

**UNIT-SPECIFIC TECHNICAL MEMORANDUM: X-407 PCB STORAGE AREA**  
**PRATT & WHITNEY, EAST HARTFORD, CT**

**AREA:** North Klondike

**SUB-AREA:** X-407

**ENVIRONMENTAL UNIT:** Former PCB Storage Area

**Location:** In the North Klondike Area, this unit is located off of the third road north on the North Access Road from Perimeter Road (Drawing 1).

**Description:** The X-407 Area includes a building which contained the following units: the Polychlorinated Biphenyls (PCB) Storage Area (formerly used as the X-404, X-405, X-406, and X-407 Test Stands); a building which contained the X-408 Test Stand; a building which contained the X-408 Test Rig Room; a building which contained the X-409 Test Stand; the Compressor Building; the North Klondike Pump House; and a shed.

The building which contained the former PCB Storage Area was approximately 28 feet by 48 feet. This building was enclosed with a chain-link fence and had a concrete floor. The building which contained the X-408 Test Stand was approximately 11.5 feet by 19.5 feet. The building which contained the X-408 Test Rig Room was approximately 15 feet by 30 feet. The building which contained the X-409 Test Stand was approximately 12 feet by 15 feet. All four buildings were constructed of metal and concrete (Haley & Aldrich, 1993).

The former PCB Storage Area was used for equipment, container and tank storage, transfer operations, and loading/unloading operations. The north end of the building was used for equipment storage, the middle for container and tank storage, and the south end as a loading/unloading area. The loading/unloading area was inside of the building with a sloped floor with an inward pitch to contain spills or leaks. All containerized wastes, tanks, and associated equipment were removed during closure. Portions of the building interior were reportedly washed or scabbled by the closure contractor (Haley & Aldrich, 1993).

**Dates of Operation:** The PCB Storage Area building was originally used for Test Stands X-404 through X-407 from 1957 to 1979. It was converted for storage of PCB-contaminated material from about 1985 until the late 1980's (Haley & Aldrich, 1993). It was closed and demolished in 1993. The buildings for the X-408 Test Stand, X-408 Test Rig Room, X-409 Test Stand, the Compressor Building, the North Klondike Pump House, and the shed were used from approximately 1957 to 1993.

**Processes:** The X-404 through X-409 Test Stands and the X-408 Test Rig Room were used for testing of jet engines and associated engine components. The Compressor Building was used to generate pressurized air for the testing of engines. The PCB Storage Area was used for the storage PCB-contaminated materials. The North Klondike Pump House was a booster pump location for the fire-protection water supply.

**Aerial Photographs:** Large-scale aerial photographs for 1965, 1970, and 1975 were obtained from Keystone Aerial Surveys Inc. Two smaller-scale aerial photographs were obtained from the Pratt and Whitney (P&W) Photographic Services Department. All of the large-scale and smaller-scale aerial photographs reveal that the X-407 Test Stand was an existing structure in the North Klondike as early as 1965.

**Specific Contaminants of Concern:** Jet fuels and cleaning solvents at the test stands and PCB-contaminated materials in the PCB Storage Area. In order to be as comprehensive as possible in the investigation that was conducted, the following constituent groups were analyzed for: volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), metals, (arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver, nickel and zinc), total petroleum hydrocarbons (TPH), and PCBs.

**Potential Release Mechanism:** Impacts to soils and groundwater associated with potential spills or leaks.

#### **INVESTIGATION AND REMEDIATION ACTIVITIES:**

Due to the potential for a release associated with the X-407 PCB Storage Area, subsurface investigations to determine the degree of potential soil contamination in the vicinity of this unit were performed in February 1990, September and October 1992, and January 1997. Prior to 1990, no investigation of this unit had reportedly been performed. These investigations are presented below in chronological order.

Four monitoring wells, NK-MW-05, NK-MW-08, NK-MW-09, and NK-MW-10 have been installed in vicinity of the former PCB Storage Area. Monitoring well NK-MW-05 was installed by Westinghouse Environmental and Geotechnical Services, Inc. (Westinghouse) in February 1990. This monitoring well was installed as part of the site-wide environmental assessment program. Monitoring wells NK-MW-08, NK-MW-09, and NK-MW-10, were installed by Haley and Aldrich (H&A) in 1992. These monitoring wells were installed as part of the investigation of groundwater contamination from potential releases associated with the former PCB Storage Area. The monitoring well locations are shown on Drawing 2. Soil samples were collected for laboratory analysis during the installation of these monitoring wells, and will be discussed in the appropriate portions of the chronological presentation of the investigations.

Supplemental groundwater investigations have also been conducted in the vicinity of the area since the installation of these monitoring wells. In order to be as comprehensive as possible, presentation of this incidental data is discussed as part of this Unit-Specific Technical Memorandum (USTM). A summary of the groundwater samples collected and analyses performed is included in Table 1. Concentrations of constituents detected in groundwater samples collected for this unit are presented in Table 4. A complete summary of groundwater sample analytical results with detection limits is presented in Table 5. Detected concentrations at each groundwater sampling location are shown on Drawing 2.

VOCs detected in groundwater from these monitoring wells have included trichloroethylene

(TCE) and xylenes (XYL). TCE was detected in monitoring well NK-MW-10 at a concentration of 2.9 (micrograms per liter ( $\mu\text{g/l}$ ) in October 1992. XYL was detected in monitoring well NK-MW-09 at a concentration of 7.6  $\mu\text{g/l}$  in October 1992. No other VOCs have been detected in any of the groundwater samples collected for this unit.

Metals detected in groundwater have included barium, chromium, lead, and zinc. These metals were detected in groundwater samples collected from monitoring wells NK-MW-08, NK-MW-09, and NK-MW-10. No elevated concentrations of these metals were reported. For a more detailed account of the groundwater sampling conducted in this area refer to *Technical Memorandum (TM) 3, Groundwater Sampling and Quality*.

#### **February 1990 Investigation (Westinghouse):**

**Description:** In February 1990, monitoring well, NK-MW-05, was installed in the X-407 Area, as part of a site-wide investigation. The location is shown on Drawing 2. This well was originally identified as CAS-3, and subsequently renamed as NK-MW-05. The bottom of the boring was 10 feet and the screen interval was placed from 4 to 9 feet.

One soil sample was collected from a depth of 6 to 8 feet during the advancement of the boring for this monitoring well and was analyzed for VOCs. No other additional analyses were performed on the soil sample. A summary of the samples collected and the analyses performed is included in Table 1.

**Investigation Results:** Based on the Westinghouse 1990 report, groundwater was encountered at a depth of approximately 7 feet below the ground surface. Varved clay was encountered at a depth of 9 feet. No visual or olfactory evidence of contamination was noted on the boring log.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1. No VOCs were detected in the soil sample analyzed from monitoring well NK-MW-05.

**Data Evaluation and Conclusions:** The data were compared to the default numeric criteria included in the Connecticut Remediation Standard Regulation (RSR) and the site-wide background soil concentrations for various metals (Fuss & O'Neill, 1994). For a more detailed discussion of background concentrations of metals in soil refer to *TM 4, Background Soil Sampling and Analysis*. Criteria are established in the RSR based on exposure pathways for various environmental media, including soil and groundwater. The evaluation of the soils data is based on a comparison to the default numeric residential direct exposure criteria (RDEC), the industrial/commercial direct exposure criteria (IDEC), and the GB pollutant mobility criteria (GBPMC) included in the RSR. The evaluation of the groundwater data is based on a comparison to the residential volatilization criteria (RVC), the industrial/commercial volatilization criteria (IVC), and the surface water protection criteria (SWPC), included in the RSR.

No exceedances of the RSR were noted. Considering the data that was evaluated, there is no

evidence that a release of hazardous constituents may have occurred in the vicinity of this unit. However, considering that the data set was small and limited in scope, this unit has not been adequately characterized. Additional investigations in the vicinity of the unit were warranted.

#### **September and October of 1992 Investigation (H&A):**

**Description:** In September and October 1992, ten soil borings, NK-B-08 through NK-B-17, were advanced and three monitoring wells, NK-MW-08 through NK-MW-10, were installed in close vicinity to the former PCB Storage Area. The sampling locations are shown on Drawing 1. This investigation was performed in preparation for the closure of this building. The soil borings were advanced on September 23 and 24, 1992. All soil samples collected from the borings were analyzed by a mobile laboratory for select VOCs. Based on these results, select soil samples from the soil borings were analyzed at a fixed laboratory for VOCs, metals, and PCBs.

The three monitoring wells were installed on October 7, 1992. Monitoring wells, NK-MW-08 and NK-MW-09, were installed with 7-foot screen with screened intervals from 4 to 11 feet below the ground surface. Monitoring well NK-MW-10 was installed with a 7-foot screen with a screened interval from 3.5 to 10.5 feet below the ground surface. Groundwater samples from the monitoring wells were analyzed for VOCs, metals, and PCBs. A summary of the samples collected and analyses performed is included in Table 1.

**Investigation Results:** Based on the boring logs, groundwater was encountered between approximately 5 to 7 feet in all of the borings. Varved clay was encountered between approximately 10.5 to 11 feet in all of the borings. Olfactory evidence of petroleum was noted in the soil for both soil boring NK-B-15 at a depth of 5 to 7 feet and monitoring well NK-MW-10 at a depth of 8 to 10 feet.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1. Several VOCs were detected by the mobile laboratory, including 1,1-dichloroethylene (11DCE), 1,2-dichloroethylene (12DCE), ethylbenzene (EBZ), tetrachloroethylene (PCE), 1,1,1-trichloroethane (TCA), TCE, and XYL. Various VOCs were detected in borings NK-B-08 through NK-B-16. The highest VOC concentration detected in the soil samples was TCE at a concentration of 160 micrograms per liter ( $\mu\text{g}/\text{kg}$ ) in soil boring NK-B-09 at a depth of 0.6 to 2.6 feet. The chromatographs reportedly showed numerous unidentified peaks, possibly petroleum, in boring NK-B-15 in the soil samples collected from 5 to 14 feet (H&A, 1993).

VOCs were detected by the fixed laboratory, included trans-1,2-dichloroethylene (TDCE), methylene chloride (MC), PCE, TCA, TCE, 1,2-dichlorobenzene (12DCB), 1,3-dichlorobenzene (13DCB), EBZ, and XYL. These VOCs were detected in soil samples collected from soil borings NK-B-08 through NK-B-11, NK-B-14, and NK-B-15. The highest VOC concentration detected in the soil samples was XYL at a concentration of 1,700  $\mu\text{g}/\text{kg}$  in boring NK-B-15 at a depth of 5 to 7 feet.

One or more of the metals analyzed were detected in each of the soil samples submitted for

analysis. These metals include arsenic, barium, cadmium, chromium, lead, and silver. PCBs were not detected for any of the soil samples analyzed.

Concentrations of constituents detected in groundwater samples collected from these monitoring wells are presented in Table 4. A complete summary of groundwater sample analytical results, with detection limits, is presented in Table 5. Detected concentrations at each groundwater sampling location are shown on Drawing 2. TCE and XYL were the only VOCs detected in the groundwater samples. TCE was detected in NK-MW-10 at a concentration of 2.9 µg/l. XYL was detected in the duplicate sample from NK-MW-09, but not in the original sample, at a concentration of 7.6 µg/l. No other VOCs were detected for the remaining groundwater samples analyzed.

**Data Evaluation and Conclusions:** The data were compared against the default numeric criteria included in the RSR and the site-specific background soil concentrations for various metals. The concentrations of the metals detected in the soil samples are typical of background concentrations except for arsenic, barium, cadmium, chromium, and silver in one or more of the samples. The metals detected at concentrations above site-wide background concentrations were sporadic in location and depth detected. The metals detected in the soil above background concentrations are could potentially be indicative of a release from this unit. Arsenic was detected above the both the RDEC and the IDEC, both at 10 milligrams per kilogram (mg/kg), in borings NK-B-09, NK-B-11, NK-B-14, and NK-B-15, as shown on Table 6 and Table , respectively. For the concentrations of the other metals detected in soil, no exceedances of the RDEC or the IDEC were noted.

For the VOCs detected in soil, no exceedances of the RDEC, the IDEC, or the GBPMC were noted. No exceedances of the SWPC, RVC, or IVC were reported for groundwater from this unit.

With respect to the evidence of VOCs and elevated metals in the soil and VOCs in groundwater, there is evidence that a release of hazardous constituents may have occurred in the vicinity of this unit. The degree and extent of release to the soil has not been adequately characterized in this area and additional soil data were required.

#### **January 1997 Investigation (Loureiro Engineering Associates, Inc.):**

**Description:** On January 1997, nine soil borings, NK-SB-232 through NK-SB-240, were advanced in the vicinity of the former PCB Storage Area by Loureiro Engineering Associates, Inc. (LEA). The soil sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to 16 feet. A minimum depth of 15 feet was selected to ensure that sufficient data were collected for comparison against the direct exposure criteria in the RSR.

A total of 74 soil samples were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs, including benzene (BZ), EBZ, PCE, toluene (TL), TCA, TCE, and XYL. Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, two samples from each boring were submitted to Averill Environmental

Laboratory, Inc. (AEL) and analyzed for the presence of VOCs, metals, and TPH. In addition, one sample from each boring was submitted to AEL and analyzed for SVOCs and PCBs.

In addition, groundwater samples were collected from four borings, NK-SB-232, NK-SB-234, NK-SB-236, and NK-SB-239, using Geoprobe® screenpoint groundwater sampling techniques. The groundwater samples were collected from depths of 8 to 10 feet below the ground surface in borings NK-SB-234, NK-SB-236, and NK-SB-239 and from a depth of 8 to 9 feet in boring NK-SB-232. The groundwater samples were submitted to AEL for VOCs, SVOCs, metals, TPH, and PCBs. A summary of the samples collected and analyses performed is included in Table 1.

**Investigation Results:** Based on the boring logs, groundwater was encountered between approximately 3.5 to 6 feet in all of the borings. Varved clay was encountered between approximately 9 and 10 feet in all of the borings.

A petroleum hydrocarbon odor was noted on the boring log for boring NK-SB-238 at a depth of 3.5 to 6 feet. Also, a "strange" odor was noted for boring NK-SB-235 at a depth of 1.5 to 3 feet. The presence of fill material was noted between 0 to 3 feet below the ground surface in borings NK-SB-233 through NK-SB-235, NK-SB-238, and NK-SB-240. A 2-inch layer of concrete was encountered in boring NK-SB-239 at 1 foot.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1. PCE and TCE were detected in the soil sample from boring NK-SB-239 at 2 to 4 feet submitted to the LEA Analytical Laboratory at concentrations of 10J and 36E  $\mu\text{g}/\text{kg}$ , respectively. The "J" qualifier indicates that the value was estimated because the concentration was detected below the method detection limit. The "E" qualifier indicates that the concentration was an estimated value because the concentration was above the calibration range. VOCs were not detected in the soil samples submitted to AEL.

Only one SVOC, Anthracene (ANTH), was detected at a concentration of 1,200  $\mu\text{g}/\text{kg}$  in the soil sample from boring NK-SB-238 at a depth of 2 to 4 feet. Pyrene (PYR) was noted with an "N1" in boring NK-SB-238 at a depth of 2 to 4 feet. The "N1" qualifier indicates that the concentration was above the method detection limit, but below the reportable quantitation limit. No other SVOCs were detected for the remaining samples submitted for fixed laboratory analysis. PCBs were not detected in the soil samples submitted to AEL.

One or more of the metals analyzed were detected in each of the 23 soil samples submitted for analysis. These metals include arsenic, barium, cadmium, chromium, mercury, nickel, and zinc. TPH was detected in borings NK-SB-233 at 8 to 10 feet, NK-SB-236 at 4 to 6 feet, and NK-SB-238 at 2 to 4 feet at concentrations of 89.3, 263, and 760  $\text{mg}/\text{kg}$ , respectively.

VOCs, SVOCs, and TPH were not detected in the groundwater samples submitted to AEL. Zinc was detected at a concentration of 0.054 milligrams per liter ( $\text{mg}/\text{l}$ ) in boring NK-SB-232. No other metals were detected for the remaining groundwater samples submitted for fixed laboratory analysis.

**Data Evaluation and Conclusions:** The data were compared against the default numeric criteria included in the RSR and the site-specific background soil concentrations for various metals. In general, the concentrations of the metals detected in the soil samples are typical of background concentrations except for mercury in boring NK-SB-240 at 2 to 4 feet and except for several metals detected in deeper soil samples from several borings. The mercury detected in boring NK-SB-240 at 2 to 4 feet was at a concentration which was slightly above background. Since none of the other metals detected in this sample were elevated above background, it is likely that the mercury is natural and is not indicative of a release from this unit. Several metals, including barium, cadmium, and chromium, were detected above background concentrations in borings NK-SB-232 at 10 to 12 feet, NK-SB-233 at 8 to 10 feet, NK-MW-236 at 10 to 12 feet, NK-MW-237 at 8 to 10 feet, and NK-MW-238 at 8 to 10 feet. The metals results, except for those noted, are not indicative of a release from this unit. For the concentrations of the metals detected in soil, no exceedances of the RDEC or the IDEC were noted.

For the VOCs and SVOCs detected in soil, no exceedances of the RDEC, the IDEC, or the GBPMC were noted. TPH was detected above the RDEC of 500 mg/kg, but below the IDEC and GBPMC of 2,500 mg/kg in boring NK-SB-238 at a depth of 2 to 4 feet. Concentrations of detected constituents which exceed the RDEC or the IDEC are presented in Tables 6 and 7, respectively. No exceedances of the SWPC, RVC, or IVC were reported for groundwater from this unit.

With respect to the evidence of TPH and elevated metals in the soil, there is evidence that a release of hazardous constituents may have occurred in the vicinity of this unit. The degree and extent of release to the soil has not been adequately characterized in this area and additional soil data were warranted.

#### **June 1997 Investigation (LEA):**

**Description:** In June 1997, five soil borings, NK-SB-333 through NK-SB-337, were advanced in the vicinity of boring NK-SB-238. The soil sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to 12 feet. A depth of 12 feet was selected to ensure that the varved clay was encountered.

A total of 29 soil samples were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs. Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, one to three samples from each boring were submitted to Quanterra, Inc. (QNT) and analyzed for the presence of VOCs, metals, and TPH. In addition, select samples from the borings were submitted to QNT and analyzed for SVOCs and PCBs.

**Investigation Results:** Based on the boring logs, groundwater was encountered between approximately 4 to 6 feet in all of the borings. Varved clay was encountered between approximately 10 and 12 feet in all of the borings, except for boring NK-SB-335 which had no sample recovery for the interval from 8 to 12 feet. No visual or olfactory evidence of contamination was noted on the boring logs.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1. VOCs were not detected in the soil samples submitted to the LEA Analytical Laboratory. Acetone (ACT), MC and TL were the only VOCs detected in the soil samples submitted to QNT. ACT was detected at concentration of 10J  $\mu\text{g}/\text{kg}$  in boring NK-SB-336 at a depth of 2 to 4 feet. MC was detected at a concentration of 4.0J  $\mu\text{g}/\text{kg}$  in boring NK-SB-336 at a depth of 6 to 8 feet. TL was detected at concentration of 4.9J  $\mu\text{g}/\text{kg}$  in boring NK-SB-337 at a depth of 2 to 4 feet. No other VOCs were detected in any of the other samples analyzed by the QNT.

TPH was detected in boring NK-SB-333 at a depth of 2 to 4 feet at a concentrations of 260 mg/kg. SVOCs and PCBs were not detected any of the soil samples submitted for fixed laboratory analysis. One or more of the metals analyzed were detected in each of the soil samples submitted for analysis. These metals include arsenic, barium, chromium, lead, nickel, and zinc.

**Data Evaluation and Conclusions:** The data were compared against the default numeric criteria included in the RSR and the site-specific background soil concentrations for various metals. The concentrations of the metals detected in the soil samples are typical of background concentrations. For the concentrations of the metals detected in soil, no exceedances of the RDEC or the IDEC were noted. For the VOCs and TPH detected in soil, no exceedances of the RDEC, the IDEC, or the GBPMC were noted. The ACT and MC, two common laboratory contaminants detected by QNT at estimated concentrations close to the method detection limit, are believed to be laboratory contaminants and are not believed present at this unit.

In summary, TPH was detected above the RDEC of 500 mg/kg, but not the IDEC of 2500 mg/kg in boring NK-SB-238 at a depth of 2 to 4 feet. Arsenic was detected above the both the RDEC and the IDEC, both at 10 milligrams per kilogram (mg/kg), in borings NK-B-09, NK-B-11, NK-B-14, and NK-B-15. For the soil having contaminant concentrations above the RDEC within four feet of the ground surface, it is recommended that this soil be excavated. For the remaining soil, if deemed necessary, an ELUR for industrial/commercial use and inaccessible soil will be placed on the area to satisfy the RSR criteria for site use and accessibility soil.

Considering the above investigations, the area near the soil exceedances, within four feet of the ground surface are scheduled to be remediated as part of the Klondike Soil Removal Project. For a more detailed discussion of the Klondike Soil Removal Project refer to *Technical Memorandum 14, Soil Removals*. Drawing 1 shows the approximate limits of the proposed excavation.

After these quantities of soil have been removed, confirmational samples of the excavation sidewalls will be collected to confirm the removal of the material. The confirmational samples will be analyzed for metals and TPH to confirm that the constituents detected have been removed. Subsequently, with the soil exceedances removed, this unit will have been adequately characterized and no further investigation will be warranted at this unit.

## **References**

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**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: X-407 PCB Storage Area**

**DRAFT**

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| Sample Information |              |             |           |         |       | Analysis Information |                   |                       |            |            |      |        |            |               |
|--------------------|--------------|-------------|-----------|---------|-------|----------------------|-------------------|-----------------------|------------|------------|------|--------|------------|---------------|
| Location ID        | Sample ID    | Sample Date | From (ft) | To (ft) | Class | Portable GC          | Volatile Organics | Semivolatile Organics | Herbicides | Pesticides | PCBs | Metals | Extraction | Miscellaneous |
| NK-B-08            | 010850923922 | 09/23/92    | 2.5       | 4.5     | SB    | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-08            | 010850923923 | 09/23/92    | 4.5       | 6.5     | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-09            | 010950923921 | 09/23/92    | 0.6       | 2.6     | SPB   | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-09            | 010950923922 | 09/23/92    | 2.6       | 4.6     | SPB   | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-09            | 010950923923 | 09/23/92    | 4.6       | 6.6     | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-10            | 011050924921 | 09/24/92    | 0.5       | 2.5     | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-10            | 011050924922 | 09/24/92    | 2.5       | 3.5     | SB    | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-10            | 011050924923 | 09/24/92    | 3.5       | 5       | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-11            | 011150923921 | 09/23/92    | 0.6       | 2.6     | SPB   | X                    | X                 | x                     |            |            |      | X      |            |               |
| NK-B-11            | 011150923922 | 09/23/92    | 2.6       | 4.6     | SPB   | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-11            | 011150923923 | 09/23/92    | 4.6       | 6.6     | SB    | X                    |                   |                       |            |            |      | x      |            |               |
| NK-B-11            | 011150923924 | 09/23/92    | 6.6       | 8.6     | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-12            | 011250923922 | 09/23/92    | 5         | 7       | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-12            | 011250923923 | 09/23/92    | 10        | 11      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-12            | 011250923924 | 09/23/92    | 11        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-12            | 011250923925 | 09/23/92    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-12            | 011250923926 | 09/23/92    | 14        | 16.0    | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-13            | 011350923921 | 09/23/92    | 0.4       | 2.0     | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-13            | 011350923922 | 09/23/92    | 5         | 7       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-13            | 011350923923 | 09/23/92    | 10        | 11      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-13            | 011350923924 | 09/23/92    | 11        | 12.0    | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-13            | 011350923925 | 09/23/92    | 12.0      | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-14            | 011450924921 | 09/24/92    | 0         | 2       | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-14            | 011450924922 | 09/24/92    | 5.0       | 7.0     | SB    | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-14            | 011450924923 | 09/24/92    | 10        | 11      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-14            | 011450924924 | 09/24/92    | 11        | 12      | SB    | x                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-14            | 011450924925 | 09/24/92    | 12.0      | 14.0    | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-14            | 011450924926 | 09/24/92    | 14.0      | 16.0    | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-15            | 011550924921 | 09/24/92    | 0         | 2       | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-15            | 011550924922 | 09/24/92    | 5.0       | 7.0     | SB    | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-15            | 131550924922 | 09/24/92    | 5.0       | 7.0     | SB    |                      | X                 | x                     |            |            | x    | X      |            |               |

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

2. Printed on 10/15/98

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**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: X-407 PCB Storage Area**

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| Sample Information |              |             |           |         |       | Analysis Information |                   |                       |            |            |      |        |            |               |
|--------------------|--------------|-------------|-----------|---------|-------|----------------------|-------------------|-----------------------|------------|------------|------|--------|------------|---------------|
| Location ID        | Sample ID    | Sample Date | From (ft) | To (ft) | Class | Portable GC          | Volatile Organics | Semivolatile Organics | Herbicides | Pesticides | PCBs | Metals | Extraction | Miscellaneous |
| NK-B-15            | 011550924923 | 09/24/92    | 10        | 11      | SB    | X                    | X                 | x                     |            |            | x    | X      |            |               |
| NK-B-15            | 011550924924 | 09/24/92    | 11.0      | 12.0    | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-15            | 011550924925 | 09/24/92    | 12.0      | 14.0    | SB    | X                    |                   |                       |            |            |      |        |            |               |
| NK-B-15            | 011550924926 | 09/24/92    | 14.0      | 16.0    | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-16            | 011650924921 | 09/24/92    | 0.5       | 2.0     | SPB   | X                    | x                 | x                     |            |            |      | x      | X          |               |
| NK-B-16            | 011650924922 | 09/24/92    | 5         | 7       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-16            | 011650924923 | 09/24/92    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-16            | 011650924924 | 09/24/92    | 12        | 14.0    | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-17            | 011750924921 | 09/24/92    | 0         | 2       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-17            | 011750924923 | 09/24/92    | 10        | 11      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-17            | 011750924924 | 09/24/92    | 11        | 12.0    | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-B-17            | 011750924925 | 09/24/92    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-MW-05           | CAS 3060080  | 02/13/90    | 6.0       | 8.0     | SB    |                      | x                 |                       |            |            |      |        |            |               |
| NK-MW-05           | CAS 3030790  | 03/07/90    | 4.00      | 9.00    | GW    |                      | x                 |                       |            |            |      |        |            |               |
| NK-MW-05           | 31390090552  | 09/05/90    | 4.0       | 9.0     | GW    |                      | x                 | x                     |            |            |      |        |            | x             |
| NK-MW-05           | 31390112027  | 11/20/90    | 4.0       | 9.0     | GW    |                      | x                 | x                     |            |            |      |        |            | x             |
| NK-MW-05           | 31391022203  | 02/22/91    | 4.0       | 9.0     | GW    |                      | x                 |                       |            |            |      |        |            | x             |
| NK-MW-08           | 01081101392  | 10/13/92    | 4.0       | 11.0    | GW    |                      | x                 | x                     |            |            |      | x      | x          |               |
| NK-MW-08           | 1016648      | 08/06/96    | 4.0       | 11.0    | GW    |                      | x                 |                       |            |            |      |        | x          | x             |
| NK-MW-08           | 1634471      | 06/03/97    | 4.0       | 11.0    | GW    |                      |                   |                       |            |            |      |        | x          |               |
| NK-MW-08           | 1647336      | 11/19/97    | 4.0       | 11.0    | GW    |                      | x                 |                       |            |            |      | x      |            |               |
| NK-MW-09           | 01091101392  | 10/13/92    | 4.0       | 11.0    | GW    |                      | x                 | x                     |            |            |      | x      | x          |               |
| NK-MW-09           | 13011101392  | 10/13/92    | 4.0       | 11.0    | GW    |                      | x                 | x                     |            |            |      | x      | x          |               |
| NK-MW-09           | 1016659      | 08/07/96    | 4.0       | 11.0    | GW    |                      | x                 |                       |            |            |      | x      |            | x             |
| NK-MW-09           | 1634472      | 06/03/97    | 4.0       | 11.0    | GW    |                      | x                 |                       |            |            |      | x      |            |               |
| NK-MW-09           | 1634503      | 06/06/97    | 4.0       | 11.0    | GW    |                      |                   |                       |            |            |      | x      |            |               |
| NK-MW-09           | 1647394      | 11/20/97    | 4.5       | 9.5     | GW    |                      | x                 |                       |            |            |      | x      |            |               |
| NK-MW-10           | 01101101392  | 10/13/92    | 3.5       | 10.5    | GW    |                      | x                 | x                     |            |            |      | x      | x          |               |
| NK-MW-10           | 1016649      | 08/06/96    | 3.5       | 10.5    | GW    |                      | x                 |                       |            |            |      | x      |            | x             |
| NK-MW-10           | 1634470      | 06/03/97    | 3.5       | 10.5    | GW    |                      | x                 |                       |            |            |      | x      |            |               |
| NK-MW-10           | 1647395      | 11/20/97    | 3.5       | 10.5    | GW    |                      | x                 |                       |            |            |      | x      |            |               |
| NK-SB-232          | 1024465      | 01/09/97    | 0         | 2       | SPB   | x                    |                   |                       |            |            |      |        |            |               |

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2. Printed on 10/15/98



**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: X-407 PCB Storage Area**

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| Sample Information |           |             |           |         |       | Analysis Information |                   |                       |            |            |      |        |            |               |
|--------------------|-----------|-------------|-----------|---------|-------|----------------------|-------------------|-----------------------|------------|------------|------|--------|------------|---------------|
| Location ID        | Sample ID | Sample Date | From (ft) | To (ft) | Class | Portable GC          | Volatile Organics | Semivolatile Organics | Herbicides | Pesticides | PCBs | Metals | Extraction | Miscellaneous |
| NK-SB-232          | 1024466   | 01/09/97    | 2         | 4       | SPB   | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-232          | 1024467   | 01/09/97    | 2         | 4       | SPB   | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-232          | 1024468   | 01/09/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-232          | 1024469   | 01/09/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-232          | 1024470   | 01/09/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-232          | 1024471   | 01/09/97    | 10        | 12      | SB    | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-232          | 1024472   | 01/09/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-232          | 1024473   | 01/09/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-232          | 1024565   | 01/15/97    | 8.0       | 9.0     | GW    |                      | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-233          | 1024476   | 01/09/97    | 0         | 2       | SPB   | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-233          | 1024477   | 01/09/97    | 2         | 4       | SPB   | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-233          | 1024478   | 01/09/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-233          | 1024479   | 01/09/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-233          | 1024480   | 01/09/97    | 8         | 10      | SB    | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-233          | 1024481   | 01/09/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-233          | 1024482   | 01/09/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-233          | 1024483   | 01/09/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024484   | 01/10/97    | 0         | 2       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024485   | 01/10/97    | 2         | 4       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024486   | 01/10/97    | 4         | 6       | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-234          | 1024487   | 01/10/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024488   | 01/10/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024489   | 01/10/97    | 8         | 10      | SB    | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-234          | 1024490   | 01/10/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024491   | 01/10/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024492   | 01/10/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-234          | 1024566   | 01/15/97    | 8.0       | 10.0    | GW    |                      | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-235          | 1024493   | 01/10/97    | 0         | 2       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-235          | 1024494   | 01/10/97    | 2         | 4       | SB    | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-235          | 1024495   | 01/10/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-235          | 1024496   | 01/10/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-235          | 1024497   | 01/10/97    | 8         | 10      | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |

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**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: X-407 PCB Storage Area**

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| Sample Information |           |             |           |         |       | Analysis Information |                   |                       |            |            |      |        |            |               |
|--------------------|-----------|-------------|-----------|---------|-------|----------------------|-------------------|-----------------------|------------|------------|------|--------|------------|---------------|
| Location ID        | Sample ID | Sample Date | From (ft) | To (ft) | Class | Portable GC          | Volatile Organics | Semivolatile Organics | Herbicides | Pesticides | PCBs | Metals | Extraction | Miscellaneous |
| NK-SB-235          | 1024498   | 01/10/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-235          | 1024499   | 01/10/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-235          | 1024500   | 01/10/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024501   | 01/10/97    | 0         | 2       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024502   | 01/10/97    | 2         | 4       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024503   | 01/10/97    | 4         | 6       | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-236          | 1024504   | 01/10/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024505   | 01/10/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024506   | 01/10/97    | 10        | 12      | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-236          | 1024507   | 01/10/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024508   | 01/10/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-236          | 1024567   | 01/15/97    | 8.0       | 10.0    | GW    |                      | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-237          | 1024511   | 01/13/97    | 0         | 2       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-237          | 1024512   | 01/13/97    | 2         | 4       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-237          | 1024513   | 01/13/97    | 4         | 6       | SB    | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-237          | 1024514   | 01/13/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-237          | 1024515   | 01/13/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-237          | 1024516   | 01/13/97    | 8         | 10      | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-237          | 1024517   | 01/13/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-237          | 1024518   | 01/13/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-237          | 1024519   | 01/13/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-238          | 1024520   | 01/13/97    | 0         | 2       | SPB   | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-238          | 1024521   | 01/13/97    | 2         | 4       | SPB   | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-238          | 1024522   | 01/13/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-238          | 1024523   | 01/13/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-238          | 1024524   | 01/13/97    | 8         | 10      | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-238          | 1024525   | 01/13/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-238          | 1024526   | 01/13/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-238          | 1024527   | 01/13/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-239          | 1024528   | 01/13/97    | 0         | 2       | SPB   | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-239          | 1024529   | 01/13/97    | 2         | 4       | SPB   | x                    | x                 | x                     |            |            |      | x      | x          | x             |
| NK-SB-239          | 1024530   | 01/13/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |

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**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: X-407 PCB Storage Area**

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| Sample Information |           |             |           |         |       | Analysis Information |                   |                       |            |            |      |        |            |               |
|--------------------|-----------|-------------|-----------|---------|-------|----------------------|-------------------|-----------------------|------------|------------|------|--------|------------|---------------|
| Location ID        | Sample ID | Sample Date | From (ft) | To (ft) | Class | Portable GC          | Volatile Organics | Semivolatile Organics | Herbicides | Pesticides | PCBs | Metals | Extraction | Miscellaneous |
| NK-SB-239          | 1024531   | 01/13/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-239          | 1024532   | 01/13/97    | 8         | 10      | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-239          | 1024533   | 01/13/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-239          | 1024534   | 01/13/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-239          | 1024535   | 01/13/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-239          | 1024568   | 01/15/97    | 8.0       | 10.0    | GW    |                      | x                 | x                     |            |            | x    | x      |            | x             |
| NK-SB-240          | 1024538   | 01/14/97    | 2         | 4       | SB    | x                    | x                 | x                     |            |            | x    | x      |            | x             |
| NK-SB-240          | 1024539   | 01/14/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-240          | 1024540   | 01/14/97    | 6         | 8       | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-240          | 1024541   | 01/14/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-240          | 1024542   | 01/14/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-240          | 1024544   | 01/14/97    | 12        | 14      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-240          | 1024545   | 01/14/97    | 14        | 16      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-333          | 1635787   | 06/13/97    | 0         | 2       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-333          | 1635788   | 06/13/97    | 2         | 4       | SB    | x                    | x                 | x                     |            |            | x    | x      |            | x             |
| NK-SB-333          | 1635789   | 06/13/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-333          | 1635790   | 06/13/97    | 4         | 6       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-333          | 1635791   | 06/13/97    | 6         | 8       | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-333          | 1635792   | 06/13/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-333          | 1635793   | 06/13/97    | 10        | 12      | SB    | x                    |                   |                       |            |            |      | x      |            |               |
| NK-SB-334          | 1635794   | 06/13/97    | 0         | 2       | SB    | x                    | x                 | x                     |            |            |      | x      |            | x             |
| NK-SB-334          | 1635795   | 06/13/97    | 2         | 4       | SB    | x                    |                   |                       | x          |            |      |        |            | x             |
| NK-SB-334          | 1635796   | 06/13/97    | 4         | 6       | SB    | x                    | x                 |                       |            |            |      | x      |            | x             |
| NK-SB-334          | 1635797   | 06/13/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-334          | 1635798   | 06/13/97    | 8         | 10      | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-334          | 1635799   | 06/13/97    | 10        | 12      | SB    | x                    | x                 |                       |            |            |      |        |            |               |
| NK-SB-335          | 1635800   | 06/13/97    | 0.5       | 2.0     | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-335          | 1635801   | 06/13/97    | 2         | 4       | SB    | x                    | x                 | x                     |            |            |      | x      |            | x             |
| NK-SB-335          | 1635802   | 06/13/97    | 4         | 6       | SB    | x                    | x                 | x                     | x          |            |      | x      |            | x             |
| NK-SB-335          | 1635803   | 06/13/97    | 6         | 8       | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-336          | 1635804   | 06/13/97    | 0.5       | 2.0     | SB    | x                    |                   |                       |            |            |      |        |            |               |
| NK-SB-336          | 1635805   | 06/13/97    | 2         | 4       | SB    | x                    | x                 | x                     | x          |            |      | x      |            | x             |

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**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Notes:** 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 | 010950923922 |
| Sample Date                          | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                          | :            | :            |              |              |              |              |              |              |
| Sample Depth                         | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |              |
| Laboratory                           | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | ESC          | HAMo         |
| Lab. Number                          | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |              |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |              |
| Date Organics Analysed               | -            |              |              |              |              |              |              |              |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        | 6.8          |              |              | 14.7         |              | 3.4          |              |
| Barium                               | mg/kg        | 14.6         |              |              | 16.5         |              | 14.1         |              |
| Cadmium                              | mg/kg        | 0.36         |              |              | 1.3          |              |              |              |
| Chromium                             | mg/kg        | 6.0          |              |              | 3.9          |              | 5.7          |              |
| Lead                                 | mg/kg        | 4.6          |              |              | 5.4          |              | 4.2          |              |
| Mercury                              | mg/kg        |              |              |              |              |              |              |              |
| Nickel                               | mg/kg        |              |              |              |              |              |              |              |
| Silver                               | mg/kg        | 1.3          |              |              | 3.6          |              | 0.82         |              |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons         | mg/kg        |              |              |              |              |              |              |              |
| Anthracene                           | µg/kg        |              |              |              |              |              |              |              |
| Acetone                              | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene, 1,2-                | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene, 1,3-                | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening)   | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2- (screening)   | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-         | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene                         | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene (screening)             | µg/kg        |              |              |              |              |              |              |              |
| Methylene Chloride                   | µg/kg        |              |              |              | 6.0          |              | 5.4          |              |
| Tetrachloroethylene                  | µg/kg        | 14           |              |              | 8.9          |              | 16           |              |
| Tetrachloroethylene (screening)      | µg/kg        |              | 5            |              |              | 5            |              | 4            |
| Toluene                              | µg/kg        |              |              |              |              |              |              |              |
| Toluene (screening)                  | µg/kg        |              |              |              |              |              |              |              |

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**Table 2** DR  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
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**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 | 011150923921 |
| Sample Date                          | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                          |              |              |              |              |              |              |              |              |
| Sample Depth                         | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |              |
| Laboratory                           | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         |              |
| Lab. Number                          | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | HAMo01009    |              |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |              |
| Date Organics Analysed               | -            |              |              |              |              |              |              |              |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        |              |              | 7.7          |              |              | 11.0         |              |
| Barium                               | mg/kg        |              |              | 13.8         |              |              | 17.3         |              |
| Cadmium                              | mg/kg        |              |              | 0.64         |              |              |              |              |
| Chromium                             | mg/kg        |              |              | 5.8          |              |              | 8.2          |              |
| Lead                                 | mg/kg        |              |              | 4.4          |              |              | 5.5          |              |
| Mercury                              | mg/kg        |              |              |              |              |              |              |              |
| Nickel                               | mg/kg        |              |              |              |              |              |              |              |
| Silver                               | mg/kg        |              |              | 0.88         |              |              | 1.1          |              |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons         | mg/kg        |              |              |              |              |              |              |              |
| Anthracene                           | µg/kg        |              |              |              |              |              |              |              |
| Acetone                              | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene,1,2-                 | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene,1,3-                 | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene,1,1- (screening)    | µg/kg        |              |              |              |              |              | 3            |              |
| Dichloroethylene,1,2- (screening)    | µg/kg        |              |              |              |              | 1            |              |              |
| Dichloroethylene,1,2-trans-          | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene                         | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene (screening)             | µg/kg        |              |              |              |              |              |              |              |
| Methylene Chloride                   | µg/kg        |              |              | 4.7          |              |              | 4.7          |              |
| Tetrachloroethylene                  | µg/kg        |              |              | 6.0          |              |              | 7.2          |              |
| Tetrachloroethylene (screening)      | µg/kg        | 3            |              |              | 13           |              |              | 7            |
| Toluene                              | µg/kg        |              |              |              |              |              |              |              |
| Toluene (screening)                  | µg/kg        |              |              |              |              |              |              |              |

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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
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**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-13      | NK-B-14      | NK-B-14     |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|
| Sample ID                            | 011150923922 | 011150923923 | 011150923924 | 011250923922 | 011350923921 | 011450924921 | 011450924922 |             |
| Sample Date                          | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 06/24/1992   | 06/24/1992   |             |
| Sample Time                          |              |              |              |              |              | :            |              |             |
| Sample Depth                         | 2.6' - 4.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 0.4' - 2.0'  | 0' - 2'      | 5.0' - 7.0'  |             |
| Laboratory                           | HAMo         | ESC         |
| Lab. Number                          | IHAMo01010   | IHAMo01011   | IHAMo01012   | IHAMo01013   | IHAMo01018   | IHAMo01024   | IHAMo01024   | ESCP-113946 |
| Constituent                          | Units        |              |              |              |              |              |              |             |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |             |
| Date Organics Analysed               | -            |              |              |              |              |              |              |             |
| Date Physical Analysed               | -            |              |              |              |              |              |              |             |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |             |
| Arsenic                              | mg/kg        |              |              |              |              |              |              | 2.5         |
| Barium                               | mg/kg        |              |              |              |              |              |              | 11.2        |
| Cadmium                              | mg/kg        |              |              |              |              |              |              |             |
| Chromium                             | mg/kg        |              |              |              |              |              |              | 5.0         |
| Lead                                 | mg/kg        |              |              |              |              |              |              | 4.1         |
| Mercury                              | mg/kg        |              |              |              |              |              |              |             |
| Nickel                               | mg/kg        |              |              |              |              |              |              |             |
| Silver                               | mg/kg        |              |              |              |              |              |              | 0.75        |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |             |
| Total Petroleum Hydrocarbons         | mg/kg        |              |              |              |              |              |              |             |
| Anthracene                           | µg/kg        |              |              |              |              |              |              |             |
| Acetone                              | µg/kg        |              |              |              |              |              |              |             |
| Dichlorobenzene, 1,2-                | µg/kg        |              |              |              |              |              |              |             |
| Dichlorobenzene, 1,3-                | µg/kg        |              |              |              |              |              |              |             |
| Dichloroethylene, 1,1- (screening)   | µg/kg        | 10           |              | 2            |              |              |              |             |
| Dichloroethylene, 1,2- (screening)   | µg/kg        |              |              |              |              |              |              |             |
| Dichloroethylene, 1,2-trans-         | µg/kg        |              |              |              |              |              |              | 7.3         |
| Ethylbenzene                         | µg/kg        |              |              |              |              |              |              |             |
| Ethylbenzene (screening)             | µg/kg        |              |              |              |              |              |              |             |
| Methylene Chloride                   | µg/kg        |              |              |              |              |              |              | 4.8         |
| Tetrachloroethylene                  | µg/kg        |              |              |              |              |              |              |             |
| Tetrachloroethylene (screening)      | µg/kg        | 5            | 1            |              |              |              | 2            |             |
| Toluene                              | µg/kg        |              |              |              |              |              |              |             |
| Toluene (screening)                  | µg/kg        | 1            |              |              |              |              |              |             |

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**Table 2** DRA  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-14      | NK-B-14      | NK-B-14       | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|--------------------------------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|
|                                      | Sample ID    | 011450924922 | 011450924924 | 011450924925  | 011550924921 | 011550924922 | 011550924922 | 131550924922 |
|                                      | Sample Date  | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
|                                      | Sample Time  |              |              | :             |              |              |              | :            |
|                                      | Sample Depth | 5.0' - 7.0'  | 11' - 12'    | 12.0' - 14.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  |
|                                      | Laboratory   | HAMo         | ESC          | HAMo          | HAMo         | ESC          | HAMo         | ESC          |
|                                      | Lab. Number  | HAMo01025    | ESCP-113947  | HAMo01028     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  |
| Constituent                          | Units        |              |              |               |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |               |              |              |              |              |
| Date Organics Analysed               | -            |              |              |               |              |              |              |              |
| Date Physical Analysed               | -            |              |              |               |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |               |              |              |              |              |
| Arsenic                              | mg/kg        |              | 28.9         |               | 2.1          |              |              | 1.2          |
| Barium                               | mg/kg        |              | 166          |               | 13.3         |              |              | 31.0         |
| Cadmium                              | mg/kg        |              | 1.1          |               |              |              |              |              |
| Chromium                             | mg/kg        |              | 29.0         |               | 6.4          |              |              | 4.8          |
| Lead                                 | mg/kg        |              | 14.9         |               | 3.0          |              |              | 6.3          |
| Mercury                              | mg/kg        |              |              |               |              |              |              |              |
| Nickel                               | mg/kg        |              |              |               |              |              |              |              |
| Silver                               | mg/kg        |              | 3.0          |               | 0.99         |              |              | 0.28         |
| Zinc                                 | mg/kg        |              |              |               |              |              |              |              |
| Total Petroleum Hydrocarbons         | mg/kg        |              |              |               |              |              |              |              |
| Anthracene                           | µg/kg        |              |              |               |              |              |              |              |
| Acetone                              | µg/kg        |              |              |               |              |              |              |              |
| Dichlorobenzene,1,2-                 | µg/kg        |              |              |               |              |              |              |              |
| Dichlorobenzene,1,3-                 | µg/kg        |              |              |               |              |              |              |              |
| Dichloroethylene,1,1- (screening)    | µg/kg        | 7            |              | 1             |              |              |              |              |
| Dichloroethylene,1,2- (screening)    | µg/kg        | 27           |              |               | 1            |              |              |              |
| Dichloroethylene,1,2-trans-          | µg/kg        |              |              |               |              |              |              |              |
| Ethylbenzene                         | µg/kg        |              |              |               | 700          |              |              |              |
| Ethylbenzene (screening)             | µg/kg        |              |              |               |              | 92           |              |              |
| Methylene Chloride                   | µg/kg        |              | 7.2          |               |              |              |              |              |
| Tetrachloroethylene                  | µg/kg        |              |              |               |              |              |              |              |
| Tetrachloroethylene (screening)      | µg/kg        | 1            |              |               | 1            |              |              |              |
| Toluene                              | µg/kg        |              |              |               |              |              |              |              |
| Toluene (screening)                  | µg/kg        |              |              |               |              |              |              |              |

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**Table 2** DRA  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
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|                                      | Location ID  | NK-B-15      | NK-B-15       | NK-B-15       | NK-B-15      | NK-B-16      | NK-B-16      | NK-SB-232  |
|--------------------------------------|--------------|--------------|---------------|---------------|--------------|--------------|--------------|------------|
| Sample ID                            | 011550924923 | 011550924923 | 011550924924  | 011550924925  | 011650924921 | 011650924921 | 011650924921 | 1024466    |
| Sample Date                          | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 01/09/1997 |
| Sample Time                          |              |              |               |               | :            | :            |              | 11:17      |
| Sample Depth                         | 10' - 11'    | 10' - 11'    | 11.0' - 12.0' | 12.0' - 14.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 2' - 4'      |            |
| Laboratory                           | ESC          | HAMo         | HAMo          | HAMo          | ESC          | HAMo         | AEL          |            |
| Lab. Number                          | ESCP-113949  | HAMo01032    | HAMo01033     | HAMo01034     | ESCP-113950  | HAMo01036    | AEL97000503  |            |
| Constituent                          | Units        |              |               |               |              |              |              |            |
| Date Metals Analysed                 | -            |              |               |               |              |              |              | 01/22/1997 |
| Date Organics Analysed               | -            |              |               |               |              |              |              |            |
| Date Physical Analyzed               | -            |              |               |               |              |              |              |            |
| Date Semi-volatile Organics Analysed | -            |              |               |               |              |              |              |            |
| Arsenic                              | mg/kg        | 23.0         |               |               |              | 11.9         |              |            |
| Barium                               | mg/kg        | 181          |               |               |              | 22.7         |              | 13.4       |
| Cadmium                              | mg/kg        | 1.2          |               |               |              | 0.55         |              |            |
| Chromium                             | mg/kg        | 29.9         |               |               |              | 6.6          |              | 6.04       |
| Lead                                 | mg/kg        | 16.1         |               |               |              | 9.5          |              |            |
| Mercury                              | mg/kg        |              |               |               |              |              |              |            |
| Nickel                               | mg/kg        |              |               |               |              |              |              |            |
| Silver                               | mg/kg        | 3.1          |               |               |              | 1.5          |              |            |
| Zinc                                 | mg/kg        |              |               |               |              |              |              | 12.3       |
| Total Petroleum Hydrocarbons         | mg/kg        |              |               |               |              |              |              |            |
| Anthracene                           | µg/kg        |              |               |               |              |              |              |            |
| Acetone                              | µg/kg        |              |               |               |              |              |              |            |
| Dichlorobenzene, 1,2-                | µg/kg        | 400          |               |               |              |              |              |            |
| Dichlorobenzene, 1,3-                | µg/kg        | 1000         |               |               |              |              |              |            |
| Dichloroethylene, 1,1- (screening)   | µg/kg        |              |               |               |              |              |              |            |
| Dichloroethylene, 1,2- (screening)   | µg/kg        |              |               |               |              |              |              |            |
| Dichloroethylene, 1,2-trans-         | µg/kg        |              |               |               |              |              |              |            |
| Ethylbenzene                         | µg/kg        |              |               |               |              |              |              |            |
| Ethylbenzene (screening)             | µg/kg        |              |               | 79            | 1            |              |              |            |
| Methylene Chloride                   | µg/kg        |              |               |               |              |              |              |            |
| Tetrachloroethylene                  | µg/kg        |              |               |               |              |              |              |            |
| Tetrachloroethylene (screening)      | µg/kg        |              | 2             |               | 1            |              | 2            |            |
| Toluene                              | µg/kg        |              |               |               |              |              |              |            |
| Toluene (screening)                  | µg/kg        |              | 9             | 4             |              |              |              |            |

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**Table 2** *DR*  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
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|                                      | Location ID  | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-234   | NK-SB-234   | NK-SB-235   |
|--------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                      | Sample ID    | 1024467     | 1024471     | 1024477     | 1024480     | 1024486     | 1024489     | 1024494     |
|                                      | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                      | Sample Time  | 11:17       | 11:40       | 14:55       | 15:20       | 09:59       | 10:07       | 11:17       |
|                                      | Sample Depth | 2' - 4'     | 10' - 12'   | 2' - 4'     | 8' - 10'    | 4' - 6'     | 8' - 10'    | 2' - 4'     |
|                                      | Laboratory   | AEL         |
|                                      | Lab. Number  | AEL97000504 | AEL97000505 | AEL97000506 | AEL97000507 | AEL97000817 | AEL97000818 | AEL97000819 |
| Constituent                          | Units        |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -            | 01/22/1997  | 01/24/1997  | 01/22/1997  | 01/22/1997  | 01/22/1997  | 01/22/1997  | 01/22/1997  |
| Date Organics Analysed               | -            |             |             |             |             |             |             |             |
| Date Physical Analysed               | -            |             |             |             | 01/15/1997  |             |             |             |
| Date Semi-volatile Organics Analysed | -            |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg        | 0.795       | 7.94        | 0.504       | 7.7         |             | 0.619       | 0.759       |
| Barium                               | mg/kg        | 13.7        | 259         | 16.6        | 235         | 11.8        | 23.5        | 28.9        |
| Cadmium                              | mg/kg        |             | 6.25        |             | 5.53        |             |             |             |
| Chromium                             | mg/kg        | 5.4         | 50.1        | 7.9         | 45.2        |             | 6.91        | 9.63        |
| Lead                                 | mg/kg        |             |             |             |             |             |             |             |
| Mercury                              | mg/kg        | 0.09        | 0.178       |             | 0.16        |             | 0.12        | 0.10        |
| Nickel                               | mg/kg        |             | 47.3        |             | 43.8        |             |             |             |
| Silver                               | mg/kg        |             |             |             |             |             |             |             |
| Zinc                                 | mg/kg        | 14.6        | 121         | 13.6        | 115         | 13.1        | 14.1        | 16.6        |
| Total Petroleum Hydrocarbons         | mg/kg        |             |             |             | 89.3        |             |             |             |
| Anthracene                           | µg/kg        |             |             |             |             |             |             |             |
| Acetone                              | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzene, 1,2-                | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzene, 1,3-                | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening)   | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening)   | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-trans-         | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                         | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene (screening)             | µg/kg        |             |             |             |             |             |             |             |
| Methylene Chloride                   | µg/kg        |             |             |             |             |             |             |             |
| Tetrachloroethylene                  | µg/kg        |             |             |             |             |             |             |             |
| Tetrachloroethylene (screening)      | µg/kg        |             |             |             |             |             |             |             |
| Toluene                              | µg/kg        |             |             |             |             |             |             |             |
| Toluene (screening)                  | µg/kg        |             |             |             |             |             |             |             |

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**Table 2** *DR*  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
**DRAFT**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-235   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-238   | NK-SB-238   |
|--------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                      | Sample ID    | 1024497     | 1024503     | 1024506     | 1024513     | 1024516     | 1024521     | 1024524     |
|                                      | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                      | Sample Time  | 11:44       | 13:41       | 13:55       | 10:20       | 10:30       | 13:39       | 13:50       |
|                                      | Sample Depth | 8' - 10'    | 4' - 6'     | 10' - 12'   | 4' - 6'     | 8' - 10'    | 2' - 4'     | 8' - 10'    |
|                                      | Laboratory   | AEL         |
|                                      | Lab. Number  | AEL97000820 | AEL97000821 | AEL97000822 | AEL97000823 | AEL97000824 | AEL97000825 | AEL97000826 |
| Constituent                          | Units        |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -            | 01/22/1997  | 01/22/1997  | 01/24/1997  | 01/22/1997  | 01/24/1997  | 01/22/1997  | 01/22/1997  |
| Date Organics Analysed               | -            |             |             |             |             |             |             |             |
| Date Physical Analysed               | -            |             | 01/23/1997  |             |             |             | 01/23/1997  |             |
| Date Semi-volatile Organics Analysed | -            |             |             |             |             |             | 01/31/1997  |             |
| Arsenic                              | mg/kg        |             |             | 7.16        |             | 9.27        | 0.617       | 2.66        |
| Barium                               | mg/kg        | 16.8        | 14.3        | 292         | 15.4        | 275         | 30.5        | 101         |
| Cadmium                              | mg/kg        |             |             | 6.59        |             | 6.82        |             |             |
| Chromium                             | mg/kg        |             | 7.62        | 55.2        | 6.68        | 47.3        | 6.79        | 19.7        |
| Lead                                 | mg/kg        |             |             |             |             |             |             |             |
| Mercury                              | mg/kg        |             |             | 0.169       |             | 0.161       | 0.101       |             |
| Nickel                               | mg/kg        |             |             | 46.4        |             | 53.3        |             | 19.4        |
| Silver                               | mg/kg        |             |             |             |             |             |             |             |
| Zinc                                 | mg/kg        | 13.5        | 25.1        | 131         | 27.9        | 137         | 19.1        | 48.7        |
| Total Petroleum Hydrocarbons         | mg/kg        |             | 263         |             |             |             | 760         |             |
| Anthracene                           | µg/kg        |             |             |             |             |             | 1200        |             |
| Acetone                              | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzene,1,2-                 | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzene,1,3-                 | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene,1,1- (screening)    | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene,1,2- (screening)    | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene,1,2-trans-          | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                         | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene (screening)             | µg/kg        |             |             |             |             |             |             |             |
| Methylene Chloride                   | µg/kg        |             |             |             |             |             |             |             |
| Tetrachloroethylene                  | µg/kg        |             |             |             |             |             |             |             |
| Tetrachloroethylene (screening)      | µg/kg        |             |             |             |             |             |             |             |
| Toluene                              | µg/kg        |             |             |             |             |             |             |             |
| Toluene (screening)                  | µg/kg        |             |             |             |             |             |             |             |

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**Table 2** DRA  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-239    | NK-SB-239   | NK-SB-239   | NK-SB-240   | NK-SB-240    | NK-SB-333    | NK-SB-333  |
|--------------------------------------|-------------|--------------|-------------|-------------|-------------|--------------|--------------|------------|
| Sample ID                            | 1024529     | 1024529      | 1024532     | 1024538     | 1024540     | 1635788      | 1635791      |            |
| Sample Date                          | 01/13/1997  | 01/13/1997   | 01/13/1997  | 01/14/1997  | 01/14/1997  | 06/13/1997   | 06/13/1997   |            |
| Sample Time                          | 14:45       | 14:45        | 15:04       | 11:30       | 11:45       | 10:20        | 10:35        |            |
| Sample Depth                         | 2' - 4'     | 2' - 4'      | 8' - 10'    | 2' - 4'     | 6' - 8'     | 2' - 4'      | 6' - 8'      |            |
| Laboratory                           | AEL         | LEA          | AEL         | AEL         | AEL         | QUAN         | QUAN         |            |
| Lab. Number                          | AEL97000827 | 97-0473-1011 | AEL97000828 | AEL97001045 | AEL97001046 | A7F170152003 | A7F170152006 |            |
| Constituent                          | Units       |              |             |             |             |              |              |            |
| Date Metals Analysed                 | -           | 01/22/1997   |             | 01/22/1997  | 01/27/1997  | 01/27/1997   | 06/19/1997   | 06/26/1997 |
| Date Organics Analysed               | -           |              | 01/15/1997  |             |             |              |              |            |
| Date Physical Analysed               | -           |              |             |             |             |              | 07/09/1997   |            |
| Date Semi-volatile Organics Analysed | -           |              |             |             |             |              |              |            |
| Arsenic                              | mg/kg       |              |             | 0.584       | 0.657       |              |              |            |
| Barium                               | mg/kg       | 16.5         |             | 15.8        | 11.9        | 8.04         | 22.2         |            |
| Cadmium                              | mg/kg       |              |             |             |             |              |              |            |
| Chromium                             | mg/kg       | 6.1          |             | 5.76        | 6.73        | 5.91         | 8.3          | 6.2        |
| Lead                                 | mg/kg       |              |             |             |             |              | 3.8          | 2.3        |
| Mercury                              | mg/kg       | 0.117        |             | 0.10        | 0.582       |              |              |            |
| Nickel                               | mg/kg       |              |             |             |             |              | 8.1          | 6.7        |
| Silver                               | mg/kg       |              |             |             |             |              |              |            |
| Zinc                                 | mg/kg       | 11.6         |             | 13.7        | 21.9        | 15.8         | 19.4         |            |
| Total Petroleum Hydrocarbons         | mg/kg       |              |             |             |             |              | 260          |            |
| Anthracene                           | µg/kg       |              |             |             |             |              |              |            |
| Acetone                              | µg/kg       |              |             |             |             |              |              |            |
| Dichlorobenzene, 1,2-                | µg/kg       |              |             |             |             |              |              |            |
| Dichlorobenzene, 1,3-                | µg/kg       |              |             |             |             |              |              |            |
| Dichloroethylene, 1,1- (screening)   | µg/kg       |              |             |             |             |              |              |            |
| Dichloroethylene, 1,2- (screening)   | µg/kg       |              |             |             |             |              |              |            |
| Dichloroethylene, 1,2-trans-         | µg/kg       |              |             |             |             |              |              |            |
| Ethylbenzene                         | µg/kg       |              |             |             |             |              |              |            |
| Ethylbenzene (screening)             | µg/kg       |              |             |             |             |              |              |            |
| Methylene Chloride                   | µg/kg       |              |             |             |             |              |              |            |
| Tetrachloroethylene                  | µg/kg       |              |             |             |             |              |              |            |
| Tetrachloroethylene (screening)      | µg/kg       |              | 10 J*       |             |             |              |              |            |
| Toluene                              | µg/kg       |              |             |             |             |              |              |            |
| Toluene (screening)                  | µg/kg       |              |             |             |             |              |              |            |

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**Table 2** **DRAFT**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-333    | NK-SB-334    | NK-SB-334    | NK-SB-335    | NK-SB-335    | NK-SB-336    | NK-SB-336    |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                      | Sample ID    | 1635793      | 1635794      | 1635796      | 1635801      | 1635802      | 1635805      | 1635807      |
|                                      | Sample Date  | 06/13/1997   | 06/13/1997   | 06/13/1997   | 06/13/1997   | 06/13/1997   | 06/13/1997   | 06/13/1997   |
|                                      | Sample Time  | 10:50        | 11:00        | 11:15        | 12:20        | 12:30        | 12:50        | 13:00        |
|                                      | Sample Depth | 10' - 12'    | 0' - 2'      | 4' - 6'      | 2' - 4'      | 4' - 6'      | 2' - 4'      | 6' - 8'      |
|                                      | Laboratory   | QUAN         |
|                                      | Lab. Number  | A7F170152008 | A7F170152009 | A7F170152011 | A7F170152016 | A7F170152017 | A7F170152020 | A7F170152022 |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            | 06/26/1997   | 06/26/1997   | 06/26/1997   | 06/26/1997   | 06/26/1997   | 06/26/1997   | 06/26/1997   |
| Date Organics Analysed               | -            |              |              |              |              |              | 06/27/1997   | 06/27/1997   |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        |              | 2.3          |              |              |              |              |              |
| Barium                               | mg/kg        | 21.5         |              |              | 30.0         |              |              | 21.5         |
| Cadmium                              | mg/kg        |              |              |              |              |              |              |              |
| Chromium                             | mg/kg        | 6.0          | 5.9          | 5.5          | 5.1          | 5.4          | 6.8          | 7.1          |
| Lead                                 | mg/kg        | 2.2          | 5.1          | 2.6          | 4.6          | 2.1          | 2.9          | 2.1          |
| Mercury                              | mg/kg        |              |              |              |              |              |              |              |
| Nickel                               | mg/kg        | 8.5          | 7.4          | 8.4          |              | 9.0          | 6.3          | 10.0         |
| Silver                               | mg/kg        |              |              |              |              |              |              |              |
| Zinc                                 | mg/kg        |              | 27.8         | 18.1         |              | 18.0         | 42.6         |              |
| Total Petroleum Hydrocarbons         | mg/kg        |              |              |              |              |              |              |              |
| Anthracene                           | µg/kg        |              |              |              |              |              |              |              |
| Acetone                              | µg/kg        |              |              |              |              |              | 10 J J       |              |
| Dichlorobenzene, 1,2-                | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene, 1,3-                | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening)   | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2- (screening)   | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-         | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene                         | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene (screening)             | µg/kg        |              |              |              |              |              |              |              |
| Methylene Chloride                   | µg/kg        |              |              |              |              |              |              | 4.0 J        |
| Tetrachloroethylene                  | µg/kg        |              |              |              |              |              |              |              |
| Tetrachloroethylene (screening)      | µg/kg        |              |              |              |              |              |              |              |
| Toluene                              | µg/kg        |              |              |              |              |              |              |              |
| Toluene (screening)                  | µg/kg        |              |              |              |              |              |              |              |

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**Table 2** DRA  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 2**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      |              |              |  |  |  |  |  |  |
|--------------------------------------|--------------|--------------|--|--|--|--|--|--|
|                                      | Location ID  | NK-SB-337    |  |  |  |  |  |  |
|                                      | Sample ID    | 1635811      |  |  |  |  |  |  |
|                                      | Sample Date  | 06/13/1997   |  |  |  |  |  |  |
|                                      | Sample Time  | 13:45        |  |  |  |  |  |  |
|                                      | Sample Depth | 2' - 4'      |  |  |  |  |  |  |
|                                      | Laboratory   | QUAN         |  |  |  |  |  |  |
|                                      | Lab. Number  | A7F170152026 |  |  |  |  |  |  |
| Constituent                          | Units        |              |  |  |  |  |  |  |
| Date Metals Analysed                 | -            | 06/26/1997   |  |  |  |  |  |  |
| Date Organics Analysed               | -            | 06/27/1997   |  |  |  |  |  |  |
| Date Physical Analysed               | -            |              |  |  |  |  |  |  |
| Date Semi-volatile Organics Analysed | -            |              |  |  |  |  |  |  |
| Arsenic                              | mg/kg        |              |  |  |  |  |  |  |
| Barium                               | mg/kg        | 17.9         |  |  |  |  |  |  |
| Cadmium                              | mg/kg        |              |  |  |  |  |  |  |
| Chromium                             | mg/kg        | 6.3          |  |  |  |  |  |  |
| Lead                                 | mg/kg        | 2.7          |  |  |  |  |  |  |
| Mercury                              | mg/kg        |              |  |  |  |  |  |  |
| Nickel                               | mg/kg        | 6.6          |  |  |  |  |  |  |
| Silver                               | mg/kg        |              |  |  |  |  |  |  |
| Zinc                                 | mg/kg        |              |  |  |  |  |  |  |
| Total Petroleum Hydrocarbons         | mg/kg        |              |  |  |  |  |  |  |
| Anthracene                           | µg/kg        |              |  |  |  |  |  |  |
| Acetone                              | µg/kg        |              |  |  |  |  |  |  |
| Dichlorobenzene, 1,2-                | µg/kg        |              |  |  |  |  |  |  |
| Dichlorobenzene, 1,3-                | µg/kg        |              |  |  |  |  |  |  |
| Dichloroethylene, 1,1- (screening)   | µg/kg        |              |  |  |  |  |  |  |
| Dichloroethylene, 1,2- (screening)   | µg/kg        |              |  |  |  |  |  |  |
| Dichloroethylene, 1,2-trans-         | µg/kg        |              |  |  |  |  |  |  |
| Ethylbenzene                         | µg/kg        |              |  |  |  |  |  |  |
| Ethylbenzene (screening)             | µg/kg        |              |  |  |  |  |  |  |
| Methylene Chloride                   | µg/kg        |              |  |  |  |  |  |  |
| Tetrachloroethylene                  | µg/kg        |              |  |  |  |  |  |  |
| Tetrachloroethylene (screening)      | µg/kg        |              |  |  |  |  |  |  |
| Toluene                              | µg/kg        | 4.9 J        |  |  |  |  |  |  |
| Toluene (screening)                  | µg/kg        |              |  |  |  |  |  |  |

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**Table 2** DRA  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 | 010950923922 |
| Sample Date                          | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                          | :            | :            |              |              |              |              |              |              |
| Sample Depth                         | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |              |
| Laboratory                           | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |              |
| Lab. Number                          | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |              |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |              |
| Date Organics Analysed               | -            |              |              |              |              |              |              |              |
| Date PCBs Analysed                   | -            |              |              |              |              |              |              |              |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Dinoseb                              | µg/kg        |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        | 6.8          |              |              | 14.7         |              | 3.4          |              |
| Barium                               | mg/kg        | 14.6         |              |              | 16.5         |              | 14.1         |              |
| Cadmium                              | mg/kg        | 0.36         |              |              | 1.3          |              | <0.40        |              |
| Chromium                             | mg/kg        | 6.0          |              |              | 3.9          |              | 5.7          |              |
| Lead                                 | mg/kg        | 4.6          |              |              | 5.4          |              | 4.2          |              |
| Mercury                              | mg/kg        | <0.19        |              |              | <0.19        |              | <0.19        |              |
| Nickel                               | mg/kg        |              |              |              |              |              |              |              |
| Selenium                             | mg/kg        | <0.17        |              |              | <0.16        |              | <0.20        |              |
| Silver                               | mg/kg        | 1.3          |              |              | 3.6          |              | 0.82         |              |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |              |
| PCB 1016                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| PCB 1221                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| PCB 1232                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| PCB 1242                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| PCB 1248                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| PCB 1254                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| PCB 1260                             | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |              |              |              |              |
| Aramite                              | µg/kg        |              |              |              |              |              |              |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |              |              |              |              |
| Dimethoate                           | µg/kg        |              |              |              |              |              |              |              |
| Disulfoton                           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                    | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 | 010950923922 |
| Sample Date                  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                  | :            | :            |              |              |              |              |              |              |
| Sample Depth                 | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |              |
| Laboratory                   | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |              |
| Lab. Number                  | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |              |
| Constituent                  | Units        |              |              |              |              |              |              |              |
| Famphur                      | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              |              |              |              |              |
| Phorate                      | µg/kg        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              |              |              |              |              |
| Acenaphthene                 | µg/kg        |              |              |              |              |              |              |              |
| Acenaphthylene               | µg/kg        |              |              |              |              |              |              |              |
| Acetophenone                 | µg/kg        |              |              |              |              |              |              |              |
| Aminobiphenyl,4-             | µg/kg        |              |              |              |              |              |              |              |
| Aniline                      | µg/kg        |              |              |              |              |              |              |              |
| Anthracene                   | µg/kg        |              |              |              |              |              |              |              |
| Benzal Chloride              | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Benzidine                    | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]anthracene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]pyrene               | µg/kg        |              |              |              |              |              |              |              |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzo[ghi]perylene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzoic Acid                 | µg/kg        |              |              |              |              |              |              |              |
| Benzyl Alcohol               | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-chloroethoxy)methane   | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              |              |              |              |              |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |              |              |              |              |              |              |              |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              |              |              |              |              |
| Carbazole                    | µg/kg        |              |              |              |              |              |              |              |
| Chloral                      | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Chloro-m-cresol,p-           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 | 010950923922 |
| Sample Date                          | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                          | :            | :            |              |              |              |              |              |              |
| Sample Depth                         | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |              |
| Laboratory                           | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |              |
| Lab. Number                          | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |              |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Chloroacetaldehyde                   | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Chloroaniline,4-                     | µg/kg        |              |              |              |              |              |              |              |
| Chloromethyl Methyl Ether            | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Chloronaphthalene,2-                 | µg/kg        |              |              |              |              |              |              |              |
| Chlorophenol,2-                      | µg/kg        |              |              |              |              |              |              |              |
| Chlorophenyl Phenyl Ether,4-         | µg/kg        |              |              |              |              |              |              |              |
| Chrysene                             | µg/kg        |              |              |              |              |              |              |              |
| Cresol,2-                            | µg/kg        |              |              |              |              |              |              |              |
| Cresol,3-                            | µg/kg        |              |              |              |              |              |              |              |
| Cresol,4-                            | µg/kg        |              |              |              |              |              |              |              |
| Di-n-butyl Phthalate                 | µg/kg        |              |              |              |              |              |              |              |
| Di-n-octyl Phthalate                 | µg/kg        |              |              |              |              |              |              |              |
| Dibenzo(a,h)anthracene               | µg/kg        |              |              |              |              |              |              |              |
| Dibenzofuran                         | µg/kg        |              |              |              |              |              |              |              |
| Dichloro-2-butylene,1,4-trans-       | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzidine,3,3'-              | µg/kg        |              |              |              |              |              |              |              |
| Dichlorophenol,2,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Diethyl Phthalate                    | µg/kg        |              |              |              |              |              |              |              |
| Dimethyl Phthalate                   | µg/kg        |              |              |              |              |              |              |              |
| Dimethylaminoazobenzene,4-           | µg/kg        |              |              |              |              |              |              |              |
| Dimethylbenzidine,3,3'-              | µg/kg        |              |              |              |              |              |              |              |
| Dimethylbenzo[a]anthracene,7,12-     | µg/kg        |              |              |              |              |              |              |              |
| Dimethylphenethylamine, alpha,alpha- | µg/kg        |              |              |              |              |              |              |              |
| Dimethylphenol,2,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Dinitro-o-cresol,4,6-                | µg/kg        |              |              |              |              |              |              |              |
| Dinitrobenzene,1,3-                  | µg/kg        |              |              |              |              |              |              |              |
| Dinitrophenol,2,4-                   | µg/kg        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,4-                  | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                 | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                       | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 | 010950923922 |
| Sample Date                     | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                     | :            | :            |              |              |              |              |              |              |
| Sample Depth                    | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |              |
| Laboratory                      | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |              |
| Lab. Number                     | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |              |
| Constituent                     | Units        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,6-             | µg/kg        |              |              |              |              |              |              |              |
| Diphenylamine                   | µg/kg        |              |              |              |              |              |              |              |
| Diphenylhydrazine,1,2-          | µg/kg        |              |              |              |              |              |              |              |
| Ethyl Methanesulfonate          | µg/kg        |              |              |              |              |              |              |              |
| Fluoranthene                    | µg/kg        |              |              |              |              |              |              |              |
| Fluorene                        | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobutadiene             | µg/kg        |              |              |              |              |              |              |              |
| Hexachloroethane                | µg/kg        |              |              |              |              |              |              |              |
| Hexachloropropylene             | µg/kg        |              |              |              |              |              |              |              |
| Indeno(1,2,3-cd)pyrene          | µg/kg        |              |              |              |              |              |              |              |
| Isophorone                      | µg/kg        |              |              |              |              |              |              |              |
| Isosafrole                      | µg/kg        |              |              |              |              |              |              |              |
| Methapyrilene                   | µg/kg        |              |              |              |              |              |              |              |
| Methyl Methanesulfonate         | µg/kg        |              |              |              |              |              |              |              |
| Methylcholanthrene,3-           | µg/kg        |              |              |              |              |              |              |              |
| Methylnaphthalene,2-            | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-di-n-butylamine       | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-n-propylamine         | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiethylamine           | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodimethylamine          | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiphenylamine          | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomethylmethylethylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomorpholine             | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosopiperidine             | µg/kg        |              |              |              |              |              |              |              |
| Naphthalene                     | µg/kg        |              |              |              |              |              |              |              |
| Naphthoquinone,1,4-             | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine,alpha-            | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine,beta-             | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                  | Sample ID    | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 |
|                                  | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                                  | Sample Time  | :            | :            |              |              |              |              |              |
|                                  | Sample Depth | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |
|                                  | Laboratory   | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |
|                                  | Lab. Number  | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |
| Constituent                      | Units        |              |              |              |              |              |              |              |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,2-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,3-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitrobenzene                     | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,2-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,4-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |              |              |              |              |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |              |              |              |              |
| Pentachlorophenol                | µg/kg        |              |              |              |              |              |              |              |
| Phenacetin                       | µg/kg        |              |              |              |              |              |              |              |
| Phenanthrene                     | µg/kg        |              |              |              |              |              |              |              |
| Phenol                           | µg/kg        |              |              |              |              |              |              |              |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |              |              |              |              |
| Picoline,2-                      | µg/kg        |              |              |              |              |              |              |              |
| Pronamide                        | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Pyrene                           | µg/kg        |              |              |              |              |              |              |              |
| Pyridine                         | µg/kg        |              |              |              |              |              |              |              |
| Safrole                          | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |              |              |              |              |
| Toluidine,o-                     | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              |              |              |              |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |              |              |              |              |
| Acetone                          | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                            | Sample ID    | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 |
|                            | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                            | Sample Time  | :            | :            |              |              |              |              |              |
|                            | Sample Depth | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |
|                            | Laboratory   | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |
|                            | Lab. Number  | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |
| Constituent                | Units        |              |              |              |              |              |              |              |
| Acrolein                   | µg/kg        |              |              |              |              |              |              |              |
| Acrylonitrile              | µg/kg        |              |              |              |              |              |              |              |
| Allyl Chloride             | µg/kg        |              |              |              |              |              |              |              |
| Benzene                    | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Benzene (screening)        | µg/kg        |              | <1           | <1           |              | <1           |              | <1           |
| Bromobenzene               | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Bromoform                  | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Carbon Disulfide           | µg/kg        |              |              |              |              |              |              |              |
| Carbon Tetrachloride       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Chlorobenzene              | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Chlorodibromomethane       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Chloroethane               | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Chloroethyl Vinyl Ether,2- | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Chloroform                 | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Chlorohexane,1-            | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene              | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              |              |              |              |
| Dibromomethane             | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichlorobenzene,1,2-       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichlorobenzene,1,3-       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichlorobenzene,1,4-       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichlorobromomethane       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichlorodifluoromethane    | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Dichloroethane,1,1-        | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichloroethane,1,2-        | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichloroethylene,1,1-      | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-B-08      | NK-B-08      | NK-B-08      | NK-B-09      | NK-B-09      | NK-B-09      | NK-B-09      |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                          | 010850923922 | 010850923922 | 010850923923 | 010950923921 | 010950923921 | 010950923922 | 010950923922 | 010950923922 |
| Sample Date                        | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                        | :            | :            |              |              |              |              |              |              |
| Sample Depth                       | 2.5' - 4.5'  | 2.5' - 4.5'  | 4.5' - 6.5'  | 0.6' - 2.6'  | 0.6' - 2.6'  | 2.6' - 4.6'  | 2.6' - 4.6'  |              |
| Laboratory                         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | ESC          | HAMo         |              |
| Lab. Number                        | ESCP-113941  | HAMo01001    | HAMo01002    | ESCP-113942  | HAMo01003    | ESCP-113943  | HAMo01004    |              |
| Constituent                        | Units        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening) | µg/kg        |              | <1           | <1           | <1           |              |              | <1           |
| Dichloroethylene, 1,2- (screening) | µg/kg        |              | <1           | <1           | <1           |              |              | <1           |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichloropropane, 1,2-              | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichloropropylene, 1,3-            | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-trans-      | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Ethanol                            | µg/kg        | <10000       |              |              | <10000       |              | <10000       |              |
| Ethyl Ether                        | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Ethyl Methacrylate                 | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene                       | µg/kg        | <2.0         |              |              | <2.0         |              | <2.0         |              |
| Ethylbenzene (screening)           | µg/kg        |              | <1           | <1           | <1           |              |              | <1           |
| Ethylene Dibromide                 | µg/kg        |              |              |              |              |              |              |              |
| Hexanone, 2-                       | µg/kg        |              |              |              |              |              |              |              |
| Iodomethane                        | µg/kg        |              |              |              |              |              |              |              |
| Methacrylonitrile                  | µg/kg        |              |              |              |              |              |              |              |
| Methyl Bromide                     | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Methyl Chloride                    | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Methyl Ethyl Ketone                | µg/kg        | <100         |              |              | <100         |              | <100         |              |
| Methyl Methacrylate                | µg/kg        |              |              |              |              |              |              |              |
| Methyl-2-pentanone, 4-             | µg/kg        | <10          |              |              | <10          |              | <10          |              |
| Methyl-tert-butyl Ether            | µg/kg        |              |              |              |              |              |              |              |
| Methylene Chloride                 | µg/kg        | <2.0         |              |              | 6.0          |              | 5.4          |              |
| Pentachlorobenzene                 | µg/kg        |              |              |              |              |              |              |              |
| Pentachloroethane                  | µg/kg        |              |              |              |              |              |              |              |
| Pentachloronitrobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Propionitrile                      | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 | 011150923921 |
| Sample Date                          | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                          |              |              |              |              |              |              |              |              |
| Sample Depth                         | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |              |
| Laboratory                           | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         |              |
| Lab. Number                          | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | HAMo01009    |              |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |              |
| Date Organics Analysed               | -            |              |              |              |              |              |              |              |
| Date PCBs Analysed                   | -            |              |              |              |              |              |              |              |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Dinoseb                              | µg/kg        |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        |              | 7.7          |              |              | 11.0         |              |              |
| Barium                               | mg/kg        |              | 13.8         |              |              | 17.3         |              |              |
| Cadmium                              | mg/kg        |              | 0.64         |              |              | <0.39        |              |              |
| Chromium                             | mg/kg        |              | 5.8          |              |              | 8.2          |              |              |
| Lead                                 | mg/kg        |              | 4.4          |              |              | 5.5          |              |              |
| Mercury                              | mg/kg        |              | <0.15        |              |              | <0.18        |              |              |
| Nickel                               | mg/kg        |              |              |              |              |              |              |              |
| Selenium                             | mg/kg        |              | <0.17        |              |              | <0.19        |              |              |
| Silver                               | mg/kg        |              | 0.88         |              |              | 1.1          |              | --           |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |              |
| PCB 1016                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1221                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1232                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1242                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1248                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1254                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1260                             | µg/kg        |              | <100         |              |              |              |              |              |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |              |              |              |              |
| Aramite                              | µg/kg        |              |              |              |              |              |              |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |              |              |              |              |
| Dimethoate                           | µg/kg        |              |              |              |              |              |              |              |
| Disulfoton                           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                              | Sample ID    | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 |
|                              | Sample Date  | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   |
|                              | Sample Time  |              |              |              |              |              |              |              |
|                              | Sample Depth | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |
|                              | Laboratory   | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         |
|                              | Lab. Number  | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | HAMo01009    |
| Constituent                  | Units        |              |              |              |              |              |              |              |
| Famphur                      | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              |              |              |              |              |
| Phorate                      | µg/kg        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              |              |              |              |              |
| Acenaphthene                 | µg/kg        |              |              |              |              |              |              |              |
| Acenaphthylene               | µg/kg        |              |              |              |              |              |              |              |
| Acetophenone                 | µg/kg        |              |              |              |              |              |              |              |
| Aminobiphenyl,4-             | µg/kg        |              |              |              |              |              |              |              |
| Aniline                      | µg/kg        |              |              |              |              |              |              |              |
| Anthracene                   | µg/kg        |              |              |              |              |              |              |              |
| Benzal Chloride              | µg/kg        |              |              | <100         |              |              | <100         |              |
| Benzidine                    | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]anthracene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]pyrene               | µg/kg        |              |              |              |              |              |              |              |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzo[ghi]perylene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzoic Acid                 | µg/kg        |              |              |              |              |              |              |              |
| Benzyl Alcohol               | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |              | <100         |              |              | <100         |              |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              |              |              |              |              |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |              |              |              |              |              |              |              |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              |              |              |              |              |
| Carbazole                    | µg/kg        |              |              |              |              |              |              |              |
| Chloral                      | µg/kg        |              |              | <100         |              |              | <100         |              |
| Chloro-m-cresol,p-           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                           | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 | 011150923921 |
| Sample Date                         | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                         |              |              |              |              |              |              |              |              |
| Sample Depth                        | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |              |
| Laboratory                          | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | ESC          | HAMo         |
| Lab. Number                         | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | ESCP-113955  | HAMo01009    |
| Constituent                         | Units        |              |              |              |              |              |              |              |
| Chloroacetaldehyde                  | µg/kg        |              |              | <100         |              |              | <100         |              |
| Chloroaniline,4-                    | µg/kg        |              |              |              |              |              |              |              |
| Chloromethyl Methyl Ether           | µg/kg        |              |              | <10          |              |              | <10          |              |
| Chloronaphthalene,2-                | µg/kg        |              |              |              |              |              |              |              |
| Chlorophenol,2-                     | µg/kg        |              |              |              |              |              |              |              |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |              |              |              |              |              |              |              |
| Chrysene                            | µg/kg        |              |              |              |              |              |              |              |
| Cresol,2-                           | µg/kg        |              |              |              |              |              |              |              |
| Cresol,3-                           | µg/kg        |              |              |              |              |              |              |              |
| Cresol,4-                           | µg/kg        |              |              |              |              |              |              |              |
| Di-n-butyl Phthalate                | µg/kg        |              |              |              |              |              |              |              |
| Di-n-octyl Phthalate                | µg/kg        |              |              |              |              |              |              |              |
| Dibenzo[a,h]anthracene              | µg/kg        |              |              |              |              |              |              |              |
| Dibenzofuran                        | µg/kg        |              |              |              |              |              |              |              |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzidine,3,3'-             | µg/kg        |              |              |              |              |              |              |              |
| Dichlorophenol,2,4-                 | µg/kg        |              |              |              |              |              |              |              |
| Diethyl Phthalate                   | µg/kg        |              |              |              |              |              |              |              |
| Dimethyl Phthalate                  | µg/kg        |              |              |              |              |              |              |              |
| Dimethylaminoazobenzene,4-          | µg/kg        |              |              |              |              |              |              |              |
| Dimethylbenzidine,3,3'-             | µg/kg        |              |              |              |              |              |              |              |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |              |              |              |              |              |              |              |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |              |              |              |              |              |              |              |
| Dimethylphenol,2,4-                 | µg/kg        |              |              |              |              |              |              |              |
| Dinitro-o-cresol,4,6-               | µg/kg        |              |              |              |              |              |              |              |
| Dinitrobenzene,1,3-                 | µg/kg        |              |              |              |              |              |              |              |
| Dinitrophenol,2,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,4-                 | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                           | Sample ID    | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 |
|                           | Sample Date  | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   |
|                           | Sample Time  |              |              |              |              |              |              |              |
|                           | Sample Depth | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |
|                           | Laboratory   | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         |
|                           | Lab. Number  | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | HAMo01009    |
| Constituent               | Units        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,6-       | µg/kg        |              |              |              |              |              |              |              |
| Diphenylamine             | µg/kg        |              |              |              |              |              |              |              |
| Diphenylhydrazine,1,2-    | µg/kg        |              |              |              |              |              |              |              |
| Ethyl Methanesulfonate    | µg/kg        |              |              |              |              |              |              |              |
| Fluoranthene              | µg/kg        |              |              |              |              |              |              |              |
| Fluorene                  | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobutadiene       | µg/kg        |              |              |              |              |              |              |              |
| Hexachloroethane          | µg/kg        |              |              |              |              |              |              |              |
| Hexachloropropylene       | µg/kg        |              |              |              |              |              |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |              |              |              |              |              |
| Isophorone                | µg/kg        |              |              |              |              |              |              |              |
| Isoeafrole                | µg/kg        |              |              |              |              |              |              |              |
| Methapyrilene             | µg/kg        |              |              |              |              |              |              |              |
| Methyl Methanesulfonate   | µg/kg        |              |              |              |              |              |              |              |
| Methylcholanthrene,3-     | µg/kg        |              |              |              |              |              |              |              |
| Methylnaphthalene,2-      | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-n-propylamine   | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiethylamine     | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodimethylamine    | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiphenylamine    | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomethylalkylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomorpholine       | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosopiperidine       | µg/kg        |              |              |              |              |              |              |              |
| Naphthalene               | µg/kg        |              |              |              |              |              |              |              |
| Naphthoquinone,1,4-       | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine,alpha-      | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine,beta-       | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                        | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923923 | 011150923921 | 011150923921 |
| Sample Date                      | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                      |              |              |              |              |              |              |              |              |
| Sample Depth                     | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |              |
| Laboratory                       | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | ESC          | HAMo         |
| Lab. Number                      | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | ESCP-113955  | HAMo01009    |
| Constituent                      | Units        |              |              |              |              |              |              |              |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,2-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,3-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitrobenzene                     | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,2-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,4-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |              |              |              |              |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |              |              |              |              |
| Pentachlorophenol                | µg/kg        |              |              |              |              |              |              |              |
| Phenacetin                       | µg/kg        |              |              |              |              |              |              |              |
| Phenanthrene                     | µg/kg        |              |              |              |              |              |              |              |
| Phenol                           | µg/kg        |              |              |              |              |              |              |              |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |              |              |              |              |
| Picoline,2-                      | µg/kg        |              |              |              |              |              |              |              |
| Pronamide                        | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |              | <10          |              |              | <10          |              |
| Pyrene                           | µg/kg        |              |              |              |              |              |              |              |
| Pyridine                         | µg/kg        |              |              |              |              |              |              |              |
| Safrole                          | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |              |              |              |              |
| Toluidine,o-                     | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              |              |              |              |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |              |              |              |              |
| Acetone                          | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                  | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 | 011150923921 |
| Sample Date                | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                |              |              |              |              |              |              |              |              |
| Sample Depth               | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |              |
| Laboratory                 | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         |              |
| Lab. Number                | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | HAMo01009    |              |
| Constituent                | Units        |              |              |              |              |              |              |              |
| Acrolein                   | µg/kg        |              |              |              |              |              |              |              |
| Acrylonitrile              | µg/kg        |              |              |              |              |              |              |              |
| Allyl Chloride             | µg/kg        |              |              |              |              |              |              |              |
| Benzene                    | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Benzene (screening)        | µg/kg        | <1           | <1           |              | <1           | <1           |              | <1           |
| Bromobenzene               | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Bromoform                  | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Carbon Disulfide           | µg/kg        |              |              |              |              |              |              |              |
| Carbon Tetrachloride       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Chlorobenzene              | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Chlorodibromomethane       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Chloroethane               | µg/kg        |              |              | <10          |              |              | <10          |              |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |              | <10          |              |              | <10          |              |
| Chloroform                 | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Chlorohexane,1-            | µg/kg        |              |              | <100         |              |              | <100         |              |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene              | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              |              |              |              |
| Dibromomethane             | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichlorobenzene,1,2-       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichlorobenzene,1,3-       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichlorobenzene,1,4-       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichlorobromomethane       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichlorodifluoromethane    | µg/kg        |              |              | <10          |              |              | <10          |              |
| Dichloroethane,1,1-        | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichloroethane,1,2-        | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichloroethylene,1,1-      | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-B-09      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-10      | NK-B-11      | NK-B-11      |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                          | 010950923923 | 011050924921 | 011050924922 | 011050924922 | 011050924923 | 011150923921 | 011150923921 | 011150923921 |
| Sample Date                        | 09/23/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                        |              |              |              |              |              |              |              |              |
| Sample Depth                       | 4.6' - 6.6'  | 0.5' - 2.5'  | 2.5' - 3.5'  | 2.5' - 3.5'  | 3.5' - 5'    | 0.6' - 2.6'  | 0.6' - 2.6'  |              |
| Laboratory                         | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         |              |
| Lab. Number                        | HAMo01005    | HAMo01006    | ESCP-113944  | HAMo01007    | HAMo01008    | ESCP-113955  | HAMo01009    |              |
| Constituent                        | Units        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening) | µg/kg        | <1           | <1           |              | <1           | <1           |              | 3            |
| Dichloroethylene, 1,2- (screening) | µg/kg        | <1           | <1           |              | <1           | 1            |              | <1           |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichloropropane, 1,2-              | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichloropropylene, 1,3-            | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Ethanol                            | µg/kg        |              |              | <10000       |              |              | <10000       |              |
| Ethyl Ether                        | µg/kg        |              |              | <10          |              |              | <10          |              |
| Ethyl Methacrylate                 | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene                       | µg/kg        |              |              | <2.0         |              |              | <2.0         |              |
| Ethylbenzene (screening)           | µg/kg        | <1           | <1           |              | <1           | <1           |              | <1           |
| Ethylene Dibromide                 | µg/kg        |              |              |              |              |              |              |              |
| Hexanone, 2-                       | µg/kg        |              |              |              |              |              |              |              |
| Iodomethane                        | µg/kg        |              |              |              |              |              |              |              |
| Methacrylonitrile                  | µg/kg        |              |              |              |              |              |              |              |
| Methyl Bromide                     | µg/kg        |              |              | <10          |              |              | <10          |              |
| Methyl Chloride                    | µg/kg        |              |              | <10          |              |              | <10          |              |
| Methyl Ethyl Ketone                | µg/kg        |              |              | <100         |              |              | <100         |              |
| Methyl Methacrylate                | µg/kg        |              |              |              |              |              |              |              |
| Methyl-2-pentanone, 4-             | µg/kg        |              |              | <10          |              |              | <10          |              |
| Methyl-tert-butyl Ether            | µg/kg        |              |              |              |              |              |              |              |
| Methylene Chloride                 | µg/kg        |              |              | 4.7          |              |              | 4.7          |              |
| Pentachlorobenzene                 | µg/kg        |              |              |              |              |              |              |              |
| Pentachloroethane                  | µg/kg        |              |              |              |              |              |              |              |
| Pentachloronitrobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Propionitrile                      | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                      | Sample ID    | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 011250923922 | 011250923923 | 011250923924 |
|                                      | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                                      | Sample Time  |              |              |              |              |              |              |              |
|                                      | Sample Depth | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |
|                                      | Laboratory   | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |
|                                      | Lab. Number  | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01015    |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |              |
| Date Organics Analysed               | -            |              |              |              |              |              |              |              |
| Date PCBs Analysed                   | -            |              |              |              |              |              |              |              |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Dinoseb                              | µg/kg        |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        |              |              |              |              |              |              |              |
| Barium                               | mg/kg        |              |              |              |              |              |              |              |
| Cadmium                              | mg/kg        |              |              |              |              |              |              |              |
| Chromium                             | mg/kg        |              |              |              |              |              |              |              |
| Lead                                 | mg/kg        |              |              |              |              |              |              |              |
| Mercury                              | mg/kg        |              |              |              |              |              |              |              |
| Nickel                               | mg/kg        |              |              |              |              |              |              |              |
| Selenium                             | mg/kg        |              |              |              |              |              |              |              |
| Silver                               | mg/kg        |              |              |              |              |              |              |              |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |              |
| PCB 1016                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1221                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1232                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1242                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1248                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1254                             | µg/kg        |              | <100         |              |              |              |              |              |
| PCB 1260                             | µg/kg        |              | <100         |              |              |              |              |              |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |              |              |              |              |
| Aramite                              | µg/kg        |              |              |              |              |              |              |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |              |              |              |              |
| Dimethoate                           | µg/kg        |              |              |              |              |              |              |              |
| Disulfoton                           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12      |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                              | Sample ID    | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 011250923922 | 011250923923 | 011250923924 |
|                              | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                              | Sample Time  |              |              |              |              |              |              |              |
|                              | Sample Depth | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |
|                              | Laboratory   | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |
|                              | Lab. Number  | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01015    |
| Constituent                  | Units        |              |              |              |              |              |              |              |
| Famphur                      | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              |              |              |              |              |
| Phorate                      | µg/kg        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              |              |              |              |              |
| Acenaphthene                 | µg/kg        |              |              |              |              |              |              |              |
| Acenaphthylene               | µg/kg        |              |              |              |              |              |              |              |
| Acetophenone                 | µg/kg        |              |              |              |              |              |              |              |
| Aminobiphenyl,4-             | µg/kg        |              |              |              |              |              |              |              |
| Aniline                      | µg/kg        |              |              |              |              |              |              |              |
| Anthracene                   | µg/kg        |              |              |              |              |              |              |              |
| Benzal Chloride              | µg/kg        |              |              |              |              |              |              |              |
| Benzidine                    | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]anthracene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]pyrene               | µg/kg        |              |              |              |              |              |              |              |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzo[ghi]perylene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzoic Acid                 | µg/kg        |              |              |              |              |              |              |              |
| Benzyl Alcohol               | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              |              |              |              |              |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |              |              |              |              |              |              |              |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              |              |              |              |              |
| Carbazole                    | µg/kg        |              |              |              |              |              |              |              |
| Chloral                      | µg/kg        |              |              |              |              |              |              |              |
| Chloro-m-cresol,p-           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12 |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------|
| Sample ID                           | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 0112#0923922 | 011250923923 | 011250923924 |         |
| Sample Date                         | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |         |
| Sample Time                         |              |              |              |              |              |              |              |         |
| Sample Depth                        | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |         |
| Laboratory                          | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |         |
| Lab. Number                         | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01015    |         |
| Constituent                         | Units        |              |              |              |              |              |              |         |
| Chloroacetaldehyde                  | µg/kg        |              |              |              |              |              |              |         |
| Chloroaniline,4-                    | µg/kg        |              |              |              |              |              |              |         |
| Chloromethyl Methyl Ether           | µg/kg        |              |              |              |              |              |              |         |
| Chloronaphthalene,2-                | µg/kg        |              |              |              |              |              |              |         |
| Chlorophenol,2-                     | µg/kg        |              |              |              |              |              |              |         |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |              |              |              |              |              |              |         |
| Chrysene                            | µg/kg        |              |              |              |              |              |              |         |
| Cresol,2-                           | µg/kg        |              |              |              |              |              |              |         |
| Cresol,3-                           | µg/kg        |              |              |              |              |              |              |         |
| Cresol,4-                           | µg/kg        |              |              |              |              |              |              |         |
| Di-n-butyl Phthalate                | µg/kg        |              |              |              |              |              |              |         |
| Di-n-octyl Phthalate                | µg/kg        |              |              |              |              |              |              |         |
| Dibenzo[a,h]anthracene              | µg/kg        |              |              |              |              |              |              |         |
| Dibenzofuran                        | µg/kg        |              |              |              |              |              |              |         |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |              |              |              |              |              |              |         |
| Dichlorobenzidine,3,3'              | µg/kg        |              |              |              |              |              |              |         |
| Dichlorophenol,2,4-                 | µg/kg        |              |              |              |              |              |              |         |
| Diethyl Phthalate                   | µg/kg        |              |              |              |              |              |              |         |
| Dimethyl Phthalate                  | µg/kg        |              |              |              |              |              |              |         |
| Dimethylaminoazobenzene,4-          | µg/kg        |              |              |              |              |              |              |         |
| Dimethylbenzidine,3,3'-             | µg/kg        |              |              |              |              |              |              |         |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |              |              |              |              |              |              |         |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |              |              |              |              |              |              |         |
| Dimethylphenol,2,4-                 | µg/kg        |              |              |              |              |              |              |         |
| Dinitro-o-cresol,4,6-               | µg/kg        |              |              |              |              |              |              |         |
| Dinitrobenzene,1,3-                 | µg/kg        |              |              |              |              |              |              |         |
| Dinitropheno1,2,4-                  | µg/kg        |              |              |              |              |              |              |         |
| Dinitrotoluene,2,4-                 | µg/kg        |              |              |              |              |              |              |         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12      |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                 | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 011250923922 | 011250923923 | 011250923924 | 011250923924 |
| Sample Date               | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time               |              |              |              |              |              |              |              |              |
| Sample Depth              | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |              |
| Laboratory                | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |
| Lab. Number               | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01014    | HAMo01015    |
| Constituent               | Units        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,6-       | µg/kg        |              |              |              |              |              |              |              |
| Diphenylamine             | µg/kg        |              |              |              |              |              |              |              |
| Diphenylhydrazine,1,2-    | µg/kg        |              |              |              |              |              |              |              |
| Ethyl Methanesulfonate    | µg/kg        |              |              |              |              |              |              |              |
| Fluoranthene              | µg/kg        |              |              |              |              |              |              |              |
| Fluorene                  | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobutadiene       | µg/kg        |              |              |              |              |              |              |              |
| Hexachloroethane          | µg/kg        |              |              |              |              |              |              |              |
| Hexachloropropylene       | µg/kg        |              |              |              |              |              |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |              |              |              |              |              |
| Isophorone                | µg/kg        |              |              |              |              |              |              |              |
| Isoasfrole                | µg/kg        |              |              |              |              |              |              |              |
| Methapyrilene             | µg/kg        |              |              |              |              |              |              |              |
| Methyl Methanesulfonate   | µg/kg        |              |              |              |              |              |              |              |
| Methylcholanthrene,3-     | µg/kg        |              |              |              |              |              |              |              |
| Methylnaphthalene,2-      | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-n-propylamine   | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiethylamine     | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodimethylamine    | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiphenylamine    | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomethylethylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomorpholine       | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosopiperidine       | µg/kg        |              |              |              |              |              |              |              |
| Naphthalene               | µg/kg        |              |              |              |              |              |              |              |
| Naphthoquinone,1,4-       | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine, alpha-     | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine, beta-      | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12      |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                        | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 011250923922 | 011250923923 | 011250923924 | 011250923924 |
| Sample Date                      | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                      |              |              |              |              |              |              |              |              |
| Sample Depth                     | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |              |
| Laboratory                       | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |
| Lab. Number                      | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01015    |              |
| Constituent                      | Units        |              |              |              |              |              |              |              |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,2-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,3-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitrobenzene                     | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,2-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,4-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |              |              |              |              |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |              |              |              |              |
| Pentachlorophenol                | µg/kg        |              |              |              |              |              |              |              |
| Phenacetin                       | µg/kg        |              |              |              |              |              |              |              |
| Phenanthrene                     | µg/kg        |              |              |              |              |              |              |              |
| Phenol                           | µg/kg        |              |              |              |              |              |              |              |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |              |              |              |              |
| Picoline,2-                      | µg/kg        |              |              |              |              |              |              |              |
| Pronamide                        | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |              |              |              |              |              |              |
| Pyrene                           | µg/kg        |              |              |              |              |              |              |              |
| Pyridine                         | µg/kg        |              |              |              |              |              |              |              |
| Safrole                          | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |              |              |              |              |
| Toluidine,o-                     | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              |              |              |              |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |              |              |              |              |
| Acetone                          | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12 |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------|
| Sample ID                  | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 011250923922 | 011250923923 | 011250923924 |         |
| Sample Date                | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |         |
| Sample Time                |              |              |              |              |              |              |              |         |
| Sample Depth               | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |         |
| Laboratory                 | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |         |
| Lab. Number                | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01015    |         |
| Constituent                | Units        |              |              |              |              |              |              |         |
| Acrolein                   | µg/kg        |              |              |              |              |              |              |         |
| Acrylonitrile              | µg/kg        |              |              |              |              |              |              |         |
| Allyl Chloride             | µg/kg        |              |              |              |              |              |              |         |
| Benzene                    | µg/kg        |              |              |              |              |              |              |         |
| Benzene (screening)        | µg/kg        | <1           |              | <1           | <1           | <1           | <1           | <1      |
| Bromobenzene               | µg/kg        |              |              |              |              |              |              |         |
| Bromoform                  | µg/kg        |              |              |              |              |              |              |         |
| Carbon Disulfide           | µg/kg        |              |              |              |              |              |              |         |
| Carbon Tetrachloride       | µg/kg        |              |              |              |              |              |              |         |
| Chlorobenzene              | µg/kg        |              |              |              |              |              |              |         |
| Chlorodibromomethane       | µg/kg        |              |              |              |              |              |              |         |
| Chloroethane               | µg/kg        |              |              |              |              |              |              |         |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |              |              |              |              |              |         |
| Chloroform                 | µg/kg        |              |              |              |              |              |              |         |
| Chlorohexane,1-            | µg/kg        |              |              |              |              |              |              |         |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |              |              |         |
| Chlorotoluene              | µg/kg        |              |              |              |              |              |              |         |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              |              |              |         |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              |              |              |         |
| Dibromomethane             | µg/kg        |              |              |              |              |              |              |         |
| Dichlorobenzene,1,2-       | µg/kg        |              |              |              |              |              |              |         |
| Dichlorobenzene,1,3-       | µg/kg        |              |              |              |              |              |              |         |
| Dichlorobenzene,1,4-       | µg/kg        |              |              |              |              |              |              |         |
| Dichlorobromomethane       | µg/kg        |              |              |              |              |              |              |         |
| Dichlorodifluoromethane    | µg/kg        |              |              |              |              |              |              |         |
| Dichloroethane,1,1-        | µg/kg        |              |              |              |              |              |              |         |
| Dichloroethane,1,2-        | µg/kg        |              |              |              |              |              |              |         |
| Dichloroethylene,1,1-      | µg/kg        |              |              |              |              |              |              |         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-11      | NK-B-12      | NK-B-12      | NK-B-12      |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                    | Sample ID    | 011150923922 | 011150923923 | 011150923923 | 011150923924 | 011250923922 | 011250923923 | 011250923924 |
|                                    | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                                    | Sample Time  |              |              |              |              |              |              |              |
|                                    | Sample Depth | 2.6' - 4.6'  | 4.6' - 6.6'  | 4.6' - 6.6'  | 6.6' - 8.6'  | 5' - 7'      | 10' - 11'    | 11' - 12'    |
|                                    | Laboratory   | HAMo         | ESC          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         |
|                                    | Lab. Number  | HAMo01010    | ESCP-113945  | HAMo01011    | HAMo01012    | HAMo01013    | HAMo01014    | HAMo01015    |
| Constituent                        | Units        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening) | µg/kg        | 10           |              | <1           | 2            | <1           | <1           | <1           |
| Dichloroethylene, 1,2- (screening) | µg/kg        | <1           |              | <1           | <1           | <1           | <1           | <1           |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              |              |              |              |              |              |              |
| Dichloropropane, 1,2-              | µg/kg        |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-            | µg/kg        |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              |              |              |              |              |              |              |
| Ethanol                            | µg/kg        |              |              |              |              |              |              |              |
| Ethyl Ether                        | µg/kg        |              |              |              |              |              |              |              |
| Ethyl Methacrylate                 | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene                       | µg/kg        |              |              |              |              |              |              |              |
| Ethylbenzene (screening)           | µg/kg        | <1           |              | <1           | <1           | <1           | <1           | <1           |
| Ethylene Dibromide                 | µg/kg        |              |              |              |              |              |              |              |
| Hexanone, 2-                       | µg/kg        |              |              |              |              |              |              |              |
| Iodomethane                        | µg/kg        |              |              |              |              |              |              |              |
| Methacrylonitrile                  | µg/kg        |              |              |              |              |              |              |              |
| Methyl Bromide                     | µg/kg        |              |              |              |              |              |              |              |
| Methyl Chloride                    | µg/kg        |              |              |              |              |              |              |              |
| Methyl Ethyl Ketone                | µg/kg        |              |              |              |              |              |              |              |
| Methyl Methacrylate                | µg/kg        |              |              |              |              |              |              |              |
| Methyl-2-pentanone, 4-             | µg/kg        |              |              |              |              |              |              |              |
| Methyl-tert-butyl Ether            | µg/kg        |              |              |              |              |              |              |              |
| Methylene Chloride                 | µg/kg        |              |              |              |              |              |              |              |
| Pentachlorobenzene                 | µg/kg        |              |              |              |              |              |              |              |
| Pentachloroethane                  | µg/kg        |              |              |              |              |              |              |              |
| Pentachloronitrobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Propionitrile                      | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923924 | 011350923925 | 011350923925 |
| Sample Date                          | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                          |              |              |              |              |              |              |              |              |
| Sample Depth                         | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |              |
| Laboratory                           | HAMo         |
| Lab. Number                          | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |              |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |              |              |
| Date Organics Analysed               | -            |              |              |              |              |              |              |              |
| Date PCBs Analysed                   | -            |              |              |              |              |              |              |              |
| Date Physical Analysed               | -            |              |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |              |
| Dinoseb                              | µg/kg        |              |              |              |              |              |              |              |
| Arsenic                              | mg/kg        |              |              |              |              |              |              |              |
| Barium                               | mg/kg        |              |              |              |              |              |              |              |
| Cadmium                              | mg/kg        |              |              |              |              |              |              |              |
| Chromium                             | mg/kg        |              |              |              |              |              |              |              |
| Lead                                 | mg/kg        |              |              |              |              |              |              |              |
| Mercury                              | mg/kg        |              |              |              |              |              |              |              |
| Nickel                               | mg/kg        |              |              |              |              |              |              |              |
| Selenium                             | mg/kg        |              |              |              |              |              |              |              |
| Silver                               | mg/kg        |              |              |              |              |              |              |              |
| Zinc                                 | mg/kg        |              |              |              |              |              |              |              |
| PCB 1016                             | µg/kg        |              |              |              |              |              |              |              |
| PCB 1221                             | µg/kg        |              |              |              |              |              |              |              |
| PCB 1232                             | µg/kg        |              |              |              |              |              |              |              |
| PCB 1242                             | µg/kg        |              |              |              |              |              |              |              |
| PCB 1248                             | µg/kg        |              |              |              |              |              |              |              |
| PCB 1254                             | µg/kg        |              |              |              |              |              |              |              |
| PCB 1260                             | µg/kg        |              |              |              |              |              |              |              |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |              |              |              |              |
| Aramite                              | µg/kg        |              |              |              |              |              |              |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |              |              |              |              |
| Dimethoate                           | µg/kg        |              |              |              |              |              |              |              |
| Disulfoton                           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                              | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                              | Sample ID    | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923924 | 011350923925 |
|                              | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                              | Sample Time  |              |              |              |              |              |              |              |
|                              | Sample Depth | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |
|                              | Laboratory   | HAMo         |
|                              | Lab. Number  | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |
| Constituent                  | Units        |              |              |              |              |              |              |              |
| Famphur                      | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobenzene            | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              |              |              |              |              |
| Phorate                      | µg/kg        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              |              |              |              |              |
| Acenaphthene                 | µg/kg        |              |              |              |              |              |              |              |
| Acenaphthylene               | µg/kg        |              |              |              |              |              |              |              |
| Acetophenone                 | µg/kg        |              |              |              |              |              |              |              |
| Aminobiphenyl, 4-            | µg/kg        |              |              |              |              |              |              |              |
| Aniline                      | µg/kg        |              |              |              |              |              |              |              |
| Anthracene                   | µg/kg        |              |              |              |              |              |              |              |
| Benzal Chloride              | µg/kg        |              |              |              |              |              |              |              |
| Benzidine                    | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]anthracene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[a]pyrene               | µg/kg        |              |              |              |              |              |              |              |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzo[ghi]perylene           | µg/kg        |              |              |              |              |              |              |              |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              |              |              |              |              |
| Benzoic Acid                 | µg/kg        |              |              |              |              |              |              |              |
| Benzyl Alcohol               | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              |              |              |              |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              |              |              |              |              |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |              |              |              |              |              |              |              |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              |              |              |              |              |
| Carbazole                    | µg/kg        |              |              |              |              |              |              |              |
| Chloral                      | µg/kg        |              |              |              |              |              |              |              |
| Chloro-m-cresol,p-           | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                      | Sample ID    | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923924 | 011350923925 |
|                                      | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                                      | Sample Time  |              |              |              |              |              |              |              |
|                                      | Sample Depth | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |
|                                      | Laboratory   | HAMo         |
|                                      | Lab. Number  | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |
| Constituent                          | Units        |              |              |              |              |              |              |              |
| Chloroacetaldehyde                   | µg/kg        |              |              |              |              |              |              |              |
| Chloroaniline,4-                     | µg/kg        |              |              |              |              |              |              |              |
| Chloromethyl Methyl Ether            | µg/kg        |              |              |              |              |              |              |              |
| Chloronaphthalene,2-                 | µg/kg        |              |              |              |              |              |              |              |
| Chlorophenol,2-                      | µg/kg        |              |              |              |              |              |              |              |
| Chlorophenyl Phenyl Ether,4-         | µg/kg        |              |              |              |              |              |              |              |
| Chrysene                             | µg/kg        |              |              |              |              |              |              |              |
| Cresol,2-                            | µg/kg        |              |              |              |              |              |              |              |
| Cresol,3-                            | µg/kg        |              |              |              |              |              |              |              |
| Cresol,4-                            | µg/kg        |              |              |              |              |              |              |              |
| Di-n-butyl Phthalate                 | µg/kg        |              |              |              |              |              |              |              |
| Di-n-octyl Phthalate                 | µg/kg        |              |              |              |              |              |              |              |
| Dibenzo[a,h]anthracene               | µg/kg        |              |              |              |              |              |              |              |
| Dibenzofuran                         | µg/kg        |              |              |              |              |              |              |              |
| Dichloro-2-butylene, 1,4-trans-      | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzidine,3,3'-              | µg/kg        |              |              |              |              |              |              |              |
| Dichlorophenol,2,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Diethyl Phthalate                    | µg/kg        |              |              |              |              |              |              |              |
| Dimethyl Phthalate                   | µg/kg        |              |              |              |              |              |              |              |
| Dimethylaminoazobenzene,4-           | µg/kg        |              |              |              |              |              |              |              |
| Dimethylbenzidine,3,3'-              | µg/kg        |              |              |              |              |              |              |              |
| Dimethylbenzo[a]anthracene,7,12-     | µg/kg        |              |              |              |              |              |              |              |
| Dimethylphenethylamine, alpha,alpha- | µg/kg        |              |              |              |              |              |              |              |
| Dimethylphenol,2,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Dinitro-o-cresol,4,6-                | µg/kg        |              |              |              |              |              |              |              |
| Dinitrobenzene,1,3-                  | µg/kg        |              |              |              |              |              |              |              |
| Dinitrophenol,2,4-                   | µg/kg        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,4-                  | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                           | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                           | Sample ID    | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923924 | 011350923925 |
|                           | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                           | Sample Time  |              |              |              |              |              |              |              |
|                           | Sample Depth | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |
|                           | Laboratory   | HAMo         |
|                           | Lab. Number  | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |
| Constituent               | Units        |              |              |              |              |              |              |              |
| Dinitrotoluene,2,6-       | µg/kg        |              |              |              |              |              |              |              |
| Diphenylamine             | µg/kg        |              |              |              |              |              |              |              |
| Diphenylhydrazine,1,2-    | µg/kg        |              |              |              |              |              |              |              |
| Ethyl Methanesulfonate    | µg/kg        |              |              |              |              |              |              |              |
| Fluoranthene              | µg/kg        |              |              |              |              |              |              |              |
| Fluorene                  | µg/kg        |              |              |              |              |              |              |              |
| Hexachlorobutadiene       | µg/kg        |              |              |              |              |              |              |              |
| Hexachloroethane          | µg/kg        |              |              |              |              |              |              |              |
| Hexachloropropylene       | µg/kg        |              |              |              |              |              |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |              |              |              |              |              |
| Isophorone                | µg/kg        |              |              |              |              |              |              |              |
| Iosafrole                 | µg/kg        |              |              |              |              |              |              |              |
| Methapyrilene             | µg/kg        |              |              |              |              |              |              |              |
| Methyl Methanesulfonate   | µg/kg        |              |              |              |              |              |              |              |
| Methylcholanthrene,3-     | µg/kg        |              |              |              |              |              |              |              |
| Methylnaphthalene,2-      | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitroso-n-propylamine   | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiethylamine     | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodimethylamine    | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosodiphenylamine    | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomethylethylamine | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosomorpholine       | µg/kg        |              |              |              |              |              |              |              |
| N-nitrosopiperidine       | µg/kg        |              |              |              |              |              |              |              |
| Naphthalene               | µg/kg        |              |              |              |              |              |              |              |
| Naphthoquinone,1,4-       | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine,alpha-      | µg/kg        |              |              |              |              |              |              |              |
| Naphthylamine,beta-       | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                        | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923923 | 011350923924 | 011350923925 |
| Sample Date                      | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
| Sample Time                      |              |              |              |              |              |              |              |              |
| Sample Depth                     | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |              |
| Laboratory                       | HAMo         |
| Lab. Number                      | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |              |
| Constituent                      | Units        |              |              |              |              |              |              |              |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,2-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,3-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitroaniline,4-                  | µg/kg        |              |              |              |              |              |              |              |
| Nitrobenzene                     | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,2-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitrophenol,4-                   | µg/kg        |              |              |              |              |              |              |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |              |              |              |              |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |              |              |              |              |
| Pentachlorophenol                | µg/kg        |              |              |              |              |              |              |              |
| Phenacetin                       | µg/kg        |              |              |              |              |              |              |              |
| Phenanthrene                     | µg/kg        |              |              |              |              |              |              |              |
| Phenol                           | µg/kg        |              |              |              |              |              |              |              |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |              |              |              |              |
| Picoline,2-                      | µg/kg        |              |              |              |              |              |              |              |
| Pronamide                        | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |              |              |              |              |              |              |
| Pyrene                           | µg/kg        |              |              |              |              |              |              |              |
| Pyridine                         | µg/kg        |              |              |              |              |              |              |              |
| Safrole                          | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |              |              |              |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |              |              |              |              |
| Toluidine,o-                     | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              |              |              |              |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |              |              |              |              |
| Acetone                          | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                            | Sample ID    | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923924 | 011350923925 |
|                            | Sample Date  | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   |
|                            | Sample Time  |              |              |              |              |              |              |              |
|                            | Sample Depth | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |
|                            | Laboratory   | HAMo         |
|                            | Lab. Number  | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |
| Constituent                | Units        |              |              |              |              |              |              |              |
| Acrolein                   | µg/kg        |              |              |              |              |              |              |              |
| Acrylonitrile              | µg/kg        |              |              |              |              |              |              |              |
| Allyl Chloride             | µg/kg        |              |              |              |              |              |              |              |
| Benzene                    | µg/kg        |              |              |              |              |              |              |              |
| Benzene (screening)        | µg/kg        | <1           | <1           | <1           | <1           | <1           | <1           | <1           |
| Bromobenzene               | µg/kg        |              |              |              |              |              |              |              |
| Bromoform                  | µg/kg        |              |              |              |              |              |              |              |
| Carbon Disulfide           | µg/kg        |              |              |              |              |              |              |              |
| Carbon Tetrachloride       | µg/kg        |              |              |              |              |              |              |              |
| Chlorobenzene              | µg/kg        |              |              |              |              |              |              |              |
| Chlorodibromomethane       | µg/kg        |              |              |              |              |              |              |              |
| Chloroethane               | µg/kg        |              |              |              |              |              |              |              |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |              |              |              |              |              |              |
| Chloroform                 | µg/kg        |              |              |              |              |              |              |              |
| Chlorohexane,1-            | µg/kg        |              |              |              |              |              |              |              |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene              | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              |              |              |              |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              |              |              |              |
| Dibromomethane             | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene,1,2-       | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene,1,3-       | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobenzene,1,4-       | µg/kg        |              |              |              |              |              |              |              |
| Dichlorobromomethane       | µg/kg        |              |              |              |              |              |              |              |
| Dichlorodifluoromethane    | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethane,1,1-        | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethane,1,2-        | µg/kg        |              |              |              |              |              |              |              |
| Dichloroethylene,1,1-      | µg/kg        |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-B-12      | NK-B-12      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13      | NK-B-13    |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|
| Sample ID                          | 011250923925 | 011250923926 | 011350923921 | 011350923922 | 011350923923 | 011350923924 | 011350923925 |            |
| Sample Date                        | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992   | 09/23/1992 |
| Sample Time                        |              |              |              |              |              |              |              |            |
| Sample Depth                       | 12' - 14'    | 14' - 16.0'  | 0.4' - 2.0'  | 5' - 7'      | 10' - 11'    | 11' - 12.0'  | 12.0' - 14'  |            |
| Laboratory                         | HAMo         | HAMo       |
| Lab. Number                        | HAMo01016    | HAMo01017    | HAMo01018    | HAMo01019    | HAMo01021    | HAMo01022    | HAMo01023    |            |
| Constituent                        | Units        |              |              |              |              |              |              |            |
| Dichloroethylene, 1,1- (screening) | µg/kg        | <1           | <1           | <1           | <1           | <1           | <1           | <1         |
| Dichloroethylene, 1,2- (screening) | µg/kg        | <1           | <1           | <1           | <1           | <1           | <1           | <1         |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |              |              |              |              |              |            |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              |              |              |              |              |              |            |
| Dichloropropane, 1,2-              | µg/kg        |              |              |              |              |              |              |            |
| Dichloropropylene, 1,3-            | µg/kg        |              |              |              |              |              |              |            |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |              |              |              |              |              |            |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              |              |              |              |              |              |            |
| Ethanol                            | µg/kg        |              |              |              |              |              |              |            |
| Ethyl Ether                        | µg/kg        |              |              |              |              |              |              |            |
| Ethyl Methacrylate                 | µg/kg        |              |              |              |              |              |              |            |
| Ethybenzene                        | µg/kg        |              |              |              |              |              |              |            |
| Ethybenzene (screening)            | µg/kg        | <1           | <1           | <1           | <1           | <1           | <1           | <1         |
| Ethylene Dibromide                 | µg/kg        |              |              |              |              |              |              |            |
| Hexanone,2-                        | µg/kg        |              |              |              |              |              |              |            |
| Iodomethane                        | µg/kg        |              |              |              |              |              |              |            |
| Methacrylonitrile                  | µg/kg        |              |              |              |              |              |              |            |
| Methyl Bromide                     | µg/kg        |              |              |              |              |              |              |            |
| Methyl Chloride                    | µg/kg        |              |              |              |              |              |              |            |
| Methyl Ethyl Ketone                | µg/kg        |              |              |              |              |              |              |            |
| Methyl Methacrylate                | µg/kg        |              |              |              |              |              |              |            |
| Methyl-2-pentanone,4-              | µg/kg        |              |              |              |              |              |              |            |
| Methyl-tert-butyl Ether            | µg/kg        |              |              |              |              |              |              |            |
| Methylene Chloride                 | µg/kg        |              |              |              |              |              |              |            |
| Pentachlorobenzene                 | µg/kg        |              |              |              |              |              |              |            |
| Pentachloroethane                  | µg/kg        |              |              |              |              |              |              |            |
| Pentachloronitrobenzene            | µg/kg        |              |              |              |              |              |              |            |
| Propionitrile                      | µg/kg        |              |              |              |              |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                      | Location ID  | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14       | NK-B-14      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| Sample ID                            | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924925  | 011450924925 |
| Sample Date                          | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992   |
| Sample Time                          | :            |              |              |              |              |              |               | :            |
| Sample Depth                         | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |              |
| Laboratory                           | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo          | HAMo         |
| Lab. Number                          | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028     |              |
| Constituent                          | Units        |              |              |              |              |              |               |              |
| Date Metals Analysed                 | -            |              |              |              |              |              |               |              |
| Date Organics Analysed               | -            |              |              |              |              |              |               |              |
| Date PCBs Analysed                   | -            |              |              |              |              |              |               |              |
| Date Physical Analysed               | -            |              |              |              |              |              |               |              |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |               |              |
| Dinoseb                              | µg/kg        |              |              |              |              |              |               |              |
| Arsenic                              | mg/kg        |              | 2.5          |              |              | 28.9         |               |              |
| Barium                               | mg/kg        |              | 11.2         |              |              | 166          |               |              |
| Cadmium                              | mg/kg        |              | <0.37        |              |              | 1.1          |               |              |
| Chromium                             | mg/kg        |              | 5.0          |              |              | 29.0         |               |              |
| Lead                                 | mg/kg        |              | 4.1          |              |              | 14.9         |               |              |
| Mercury                              | mg/kg        |              | <0.16        |              |              | <0.20        |               |              |
| Nickel                               | mg/kg        |              |              |              |              |              |               |              |
| Selenium                             | mg/kg        |              | <0.19        |              |              | <0.17        |               |              |
| Silver                               | mg/kg        |              | 0.75         |              |              | 3.0          |               |              |
| Zinc                                 | mg/kg        |              |              |              |              |              |               |              |
| PCB 1016                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| PCB 1221                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| PCB 1232                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| PCB 1242                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| PCB 1248                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| PCB 1254                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| PCB 1260                             | µg/kg        |              | <100         |              |              | <100         |               |              |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |              |              |               |              |
| Aramite                              | µg/kg        |              |              |              |              |              |               |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |              |              |               |              |
| Dimethoate                           | µg/kg        |              |              |              |              |              |               |              |
| Disulfoton                           | µg/kg        |              |              |              |              |              |               |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-B-14       | NK-B-14    |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|------------|
| Sample ID                    | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924924 | 011450924925  |            |
| Sample Date                  | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992 |
| Sample Time                  | :            |              |              |              |              |              |              |               | :          |
| Sample Depth                 | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |            |
| Laboratory                   | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | HAMo          |            |
| Lab. Number                  | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028    |               |            |
| Constituent                  | Units        |              |              |              |              |              |              |               |            |
| Famphur                      | µg/kg        |              |              |              |              |              |              |               |            |
| Hexachlorobenzene            | µg/kg        |              |              |              |              |              |              |               |            |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              |              |              |              |               |            |
| Phorate                      | µg/kg        |              |              |              |              |              |              |               |            |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              |              |              |              |               |            |
| Acenaphthene                 | µg/kg        |              |              |              |              |              |              |               |            |
| Acenaphthylene               | µg/kg        |              |              |              |              |              |              |               |            |
| Acetophenone                 | µg/kg        |              |              |              |              |              |              |               |            |
| Aminobiphenyl,4-             | µg/kg        |              |              |              |              |              |              |               |            |
| Aniline                      | µg/kg        |              |              |              |              |              |              |               |            |
| Anthracene                   | µg/kg        |              |              |              |              |              |              |               |            |
| Benzal Chloride              | µg/kg        |              | <100         |              |              | <100         |              |               |            |
| Benzidine                    | µg/kg        |              |              |              |              |              |              |               |            |
| Benzo[a]anthracene           | µg/kg        |              |              |              |              |              |              |               |            |
| Benzo[a]pyrene               | µg/kg        |              |              |              |              |              |              |               |            |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              |              |              |              |               |            |
| Benzo[ghi]perylene           | µg/kg        |              |              |              |              |              |              |               |            |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              |              |              |              |               |            |
| Benzoic Acid                 | µg/kg        |              |              |              |              |              |              |               |            |
| Benzyl Alcohol               | µg/kg        |              |              |              |              |              |              |               |            |
| Bis(2-chloroethoxy)methane   | µg/kg        |              | <100         |              |              | <100         |              |               |            |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              |              |              |              |               |            |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              |              |              |              |               |            |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |              |              |              |              |              |              |               |            |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              |              |              |              |               |            |
| Carbazole                    | µg/kg        |              |              |              |              |              |              |               |            |
| Chloral                      | µg/kg        |              | <100         |              |              | <100         |              |               |            |
| Chloro-m-cresol,p-           | µg/kg        |              |              |              |              |              |              |               |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                      | Location ID  | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14       | NK-B-14      |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| Sample ID                            | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924925  | 011450924925 |
| Sample Date                          | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992   |
| Sample Time                          | :            |              |              |              |              |              |               | :            |
| Sample Depth                         | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |              |
| Laboratory                           | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo          |              |
| Lab. Number                          | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028     |              |
| Constituent                          | Units        |              |              |              |              |              |               |              |
| Chloroacetaldehyde                   | µg/kg        |              | <100         |              |              | <100         |               |              |
| Chloroaniline,4-                     | µg/kg        |              |              |              |              |              |               |              |
| Chloromethyl Methyl Ether            | µg/kg        |              | <10          |              |              | <10          |               |              |
| Chloronaphthalene,2-                 | µg/kg        |              |              |              |              |              |               |              |
| Chlorophenol,2-                      | µg/kg        |              |              |              |              |              |               |              |
| Chlorophenyl Phenyl Ether,4-         | µg/kg        |              |              |              |              |              |               |              |
| Chrysene                             | µg/kg        |              |              |              |              |              |               |              |
| Cresol,2-                            | µg/kg        |              |              |              |              |              |               |              |
| Cresol,3-                            | µg/kg        |              |              |              |              |              |               |              |
| Cresol,4-                            | µg/kg        |              |              |              |              |              |               |              |
| Di-n-butyl Phthalate                 | µg/kg        |              |              |              |              |              |               |              |
| Di-n-octyl Phthalate                 | µg/kg        |              |              |              |              |              |               |              |
| Dibenzo[a,h]anthracene               | µg/kg        |              |              |              |              |              |               |              |
| Dibenzofuran                         | µg/kg        |              |              |              |              |              |               |              |
| Dichloro-2-butylene, 1,4-trans-      | µg/kg        |              |              |              |              |              |               |              |
| Dichlorobenzidine,3,3'-              | µg/kg        |              |              |              |              |              |               |              |
| Dichlorophenol,2,4-                  | µg/kg        |              |              |              |              |              |               |              |
| Diethyl Phthalate                    | µg/kg        |              |              |              |              |              |               |              |
| Dimethyl Phthalate                   | µg/kg        |              |              |              |              |              |               |              |
| Dimethylaminoazobenzene,4-           | µg/kg        |              |              |              |              |              |               |              |
| Dimethylbenzidine,3,3'-              | µg/kg        |              |              |              |              |              |               |              |
| Dimethylbenzo[a]anthracene,7,12-     | µg/kg        |              |              |              |              |              |               |              |
| Dimethylphenethylamine, alpha,alpha- | µg/kg        |              |              |              |              |              |               |              |
| Dimethylphenol,2,4-                  | µg/kg        |              |              |              |              |              |               |              |
| Dinitro-o-cresol,4,6-                | µg/kg        |              |              |              |              |              |               |              |
| Dinitrobenzene,1,3-                  | µg/kg        |              |              |              |              |              |               |              |
| Dinitrophenol,2,4-                   | µg/kg        |              |              |              |              |              |               |              |
| Dinitrotoluene,2,4-                  | µg/kg        |              |              |              |              |              |               |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14       | NK-B-14 |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------|
| Sample ID                 | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924925  |         |
| Sample Date               | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    |         |
| Sample Time               | :            |              |              |              |              |              |               | :       |
| Sample Depth              | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |         |
| Laboratory                | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo          |         |
| Lab. Number               | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028     |         |
| Constituent               | Units        |              |              |              |              |              |               |         |
| Dinitrotoluene,2,6-       | µg/kg        |              |              |              |              |              |               |         |
| Diphenylamine             | µg/kg        |              |              |              |              |              |               |         |
| Diphenylhydrazine,1,2-    | µg/kg        |              |              |              |              |              |               |         |
| Ethyl Methanesulfonate    | µg/kg        |              |              |              |              |              |               |         |
| Fluoranthene              | µg/kg        |              |              |              |              |              |               |         |
| Fluorene                  | µg/kg        |              |              |              |              |              |               |         |
| Hexachlorobutadiene       | µg/kg        |              |              |              |              |              |               |         |
| Hexachloroethane          | µg/kg        |              |              |              |              |              |               |         |
| Hexachloropropylene       | µg/kg        |              |              |              |              |              |               |         |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |              |              |              |               |         |
| Isophorone                | µg/kg        |              |              |              |              |              |               |         |
| Isosafrole                | µg/kg        |              |              |              |              |              |               |         |
| Methapyrilene             | µg/kg        |              |              |              |              |              |               |         |
| Methyl Methanesulfonate   | µg/kg        |              |              |              |              |              |               |         |
| Methylcholanthrene,3-     | µg/kg        |              |              |              |              |              |               |         |
| Methylnaphthalene,2-      | µg/kg        |              |              |              |              |              |               |         |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |              |              |              |               |         |
| N-nitroso-n-propylamine   | µg/kg        |              |              |              |              |              |               |         |
| N-nitrosodiethylamine     | µg/kg        |              |              |              |              |              |               |         |
| N-nitrosodimethylamine    | µg/kg        |              |              |              |              |              |               |         |
| N-nitrosodiphenylamine    | µg/kg        |              |              |              |              |              |               |         |
| N-nitrosomethylalkylamine | µg/kg        |              |              |              |              |              |               |         |
| N-nitrosomorpholine       | µg/kg        |              |              |              |              |              |               |         |
| N-nitrosopiperidine       | µg/kg        |              |              |              |              |              |               |         |
| Naphthalene               | µg/kg        |              |              |              |              |              |               |         |
| Naphthoquinone,1,4-       | µg/kg        |              |              |              |              |              |               |         |
| Naphthylamine,alpha-      | µg/kg        |              |              |              |              |              |               |         |
| Naphthylamine,beta-       | µg/kg        |              |              |              |              |              |               |         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14       | NK-B-14      | NK-B-14 |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|---------|
| Sample ID                        | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924924  | 011450924925 |         |
| Sample Date                      | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992   |         |
| Sample Time                      | :            |              |              |              |              |              |               |              | :       |
| Sample Depth                     | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |              |         |
| Laboratory                       | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo          | HAMo         |         |
| Lab. Number                      | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028     |              |         |
| Constituent                      | Units        |              |              |              |              |              |               |              |         |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |              |              |               |              |         |
| Nitroaniline,2-                  | µg/kg        |              |              |              |              |              |               |              |         |
| Nitroaniline,3-                  | µg/kg        |              |              |              |              |              |               |              |         |
| Nitroaniline,4-                  | µg/kg        |              |              |              |              |              |               |              |         |
| Nitrobenzene                     | µg/kg        |              |              |              |              |              |               |              |         |
| Nitrophenol,2-                   | µg/kg        |              |              |              |              |              |               |              |         |
| Nitrophenol,4-                   | µg/kg        |              |              |              |              |              |               |              |         |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |              |              |               |              |         |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |              |              |               |              |         |
| Pentachlorophenol                | µg/kg        |              |              |              |              |              |               |              |         |
| Phenacetin                       | µg/kg        |              |              |              |              |              |               |              |         |
| Phenanthrene                     | µg/kg        |              |              |              |              |              |               |              |         |
| Phenol                           | µg/kg        |              |              |              |              |              |               |              |         |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |              |              |               |              |         |
| Picoline,2-                      | µg/kg        |              |              |              |              |              |               |              |         |
| Pronamide                        | µg/kg        |              |              |              |              |              |               |              |         |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |              |              |               |              |         |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              | <10          |              |              | <10          |               |              |         |
| Pyrene                           | µg/kg        |              |              |              |              |              |               |              |         |
| Pyridine                         | µg/kg        |              |              |              |              |              |               |              |         |
| Safrole                          | µg/kg        |              |              |              |              |              |               |              |         |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |              |              |               |              |         |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |              |              |               |              |         |
| Toluidine,o-                     | µg/kg        |              |              |              |              |              |               |              |         |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |              |              |               |              |         |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              |              |              |               |              |         |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |              |              |               |              |         |
| Acetone                          | µg/kg        |              |              |              |              |              |               |              |         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-B-14       | NK-B-14    |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|------------|
| Sample ID                  | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924924 | 011450924925  |            |
| Sample Date                | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992 |
| Sample Time                | :            |              |              |              |              |              |              |               | :          |
| Sample Depth               | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |            |
| Laboratory                 | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo         | HAMo          |            |
| Lab. Number                | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028    |               |            |
| Constituent                | Units        |              |              |              |              |              |              |               |            |
| Acrolein                   | µg/kg        |              |              |              |              |              |              |               |            |
| Acrylonitrile              | µg/kg        |              |              |              |              |              |              |               |            |
| Allyl Chloride             | µg/kg        |              |              |              |              |              |              |               |            |
| Benzene                    | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Benzene (screening)        | µg/kg        | <1           |              | <1           | <1           |              | <1           |               | <1         |
| Bromobenzene               | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Bromoform                  | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Carbon Disulfide           | µg/kg        |              |              |              |              |              |              |               |            |
| Carbon Tetrachloride       | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Chlorobenzene              | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Chlorodibromomethane       | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Chloroethane               | µg/kg        |              | <10          |              |              | <10          |              |               |            |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              | <10          |              |              | <10          |              |               |            |
| Chloroform                 | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Chlorohexane,1-            | µg/kg        |              | <100         |              |              | <100         |              |               |            |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |              |              |               |            |
| Chlorotoluene              | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              |              |              |               |            |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              |              |              |               |            |
| Dibromomethane             | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichlorobenzene,1,2-       | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichlorobenzene,1,3-       | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichlorobenzene,1,4-       | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichlorobromomethane       | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichlorodifluoromethane    | µg/kg        |              | <10          |              |              | <10          |              |               |            |
| Dichloroethane,1,1-        | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichloroethane,1,2-        | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |
| Dichloroethylene,1,1-      | µg/kg        |              | <2.0         |              |              | <2.0         |              |               |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                   | Location ID  | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14      | NK-B-14       | NK-B-14      | NK-B-14      |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|
| Sample ID                         | 011450924921 | 011450924922 | 011450924922 | 011450924923 | 011450924924 | 011450924924 | 011450924925  | 011450924925 | 011450924925 |
| Sample Date                       | 06/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992   | 09/24/1992   |
| Sample Time                       | :            |              |              |              |              |              |               |              | :            |
| Sample Depth                      | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 11' - 12'    | 11' - 12'    | 12.0' - 14.0' |              |              |
| Laboratory                        | HAMo         | ESC          | HAMo         | HAMo         | ESC          | HAMo         | HAMo          |              |              |
| Lab. Number                       | HAMo01024    | ESCP-113946  | HAMo01025    | HAMo01026    | ESCP-113947  | HAMo01027    | HAMo01028     |              |              |
| Constituent                       | Units        |              |              |              |              |              |               |              |              |
| Dichloroethylene,1,1- (screening) | µg/kg        | <1           |              | 7            | <1           |              | <1            |              | 1            |
| Dichloroethylene,1,2- (screening) | µg/kg        | <1           |              | 27           | <1           |              | <1            |              | <1           |
| Dichloroethylene,1,2-cis-         | µg/kg        |              |              |              |              |              |               |              |              |
| Dichloroethylene,1,2-trans-       | µg/kg        |              | 7.3          |              |              | <2.0         |               |              |              |
| Dichloropropane,1,2-              | µg/kg        |              | <2.0         |              |              | <2.0         |               |              |              |
| Dichloropropylene,1,3-            | µg/kg        |              | <2.0         |              |              | <2.0         |               |              |              |
| Dichloropropylene,1,3-cis-        | µg/kg        |              |              |              |              |              |               |              |              |
| Dichloropropylene,1,3-trans-      | µg/kg        |              | <2.0         |              |              | <2.0         |               |              |              |
| Ethanol                           | µg/kg        |              | <10000       |              |              | <10000       |               |              |              |
| Ethyl Ether                       | µg/kg        |              | <10          |              |              | <10          |               |              |              |
| Ethyl Methacrylate                | µg/kg        |              |              |              |              |              |               |              |              |
| Ethylbenzene                      | µg/kg        |              | <2.0         |              |              | <2.0         |               |              |              |
| Ethylbenzene (screening)          | µg/kg        | <1           |              | <1           | <1           |              | <1            |              | <1           |
| Ethylene Dibromide                | µg/kg        |              |              |              |              |              |               |              |              |
| Hexanone,2-                       | µg/kg        |              |              |              |              |              |               |              | --           |
| Iodomethane                       | µg/kg        |              |              |              |              |              |               |              | --           |
| Methacrylonitrile                 | µg/kg        |              |              |              |              |              |               |              |              |
| Methyl Bromide                    | µg/kg        |              | <10          |              |              | <10          |               |              |              |
| Methyl Chloride                   | µg/kg        |              | <10          |              |              | <10          |               |              |              |
| Methyl Ethyl Ketone               | µg/kg        |              | <100         |              |              | <100         |               |              |              |
| Methyl Methacrylate               | µg/kg        |              |              |              |              |              |               |              |              |
| Methyl-2-pentanone,4-             | µg/kg        |              | <10          |              |              | <10          |               |              |              |
| Methyl-tert-butyl Ether           | µg/kg        |              |              |              |              |              |               |              |              |
| Methylene Chloride                | µg/kg        |              | 4.8          |              |              | 7.2          |               |              |              |
| Pentachlorobenzene                | µg/kg        |              |              |              |              |              |               |              |              |
| Pentachloroethane                 | µg/kg        |              |              |              |              |              |               |              |              |
| Pentachloronitrobenzene           | µg/kg        |              |              |              |              |              |               |              |              |
| Propionitrile                     | µg/kg        |              |              |              |              |              |               |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-14       | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|--------------------------------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                      | Sample ID    | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 131550924922 | 011550924923 | 011550924923 |
|                                      | Sample Date  | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
|                                      | Sample Time  |               |              |              |              | :            |              |              |
|                                      | Sample Depth | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 10' - 11'    |
|                                      | Laboratory   | HAMo          | HAMo         | ESC          | HAMo         | ESC          | ESC          | HAMo         |
|                                      | Lab. Number  | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  | ESCP-113949  | HAMo01032    |
| Constituent                          | Units        |               |              |              |              |              |              |              |
| Date Metals Analysed                 | -            |               |              |              |              |              |              |              |
| Date Organics Analysed               | -            |               |              |              |              |              |              |              |
| Date PCBs Analysed                   | -            |               |              |              |              |              |              |              |
| Date Physical Analysed               | -            |               |              |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -            |               |              |              |              |              |              |              |
| Dinoseb                              | µg/kg        |               |              |              |              |              |              |              |
| Arsenic                              | mg/kg        |               |              | 2.1          |              | 1.2          | 23.0         |              |
| Barium                               | mg/kg        |               |              | 13.3         |              | 31.0         | 181          |              |
| Cadmium                              | mg/kg        |               |              | <0.37        |              | <0.39        | 1.2          |              |
| Chromium                             | mg/kg        |               |              | 6.4          |              | 4.8          | 29.9         |              |
| Lead                                 | mg/kg        |               |              | 3.0          |              | 6.3          | 16.1         |              |
| Mercury                              | mg/kg        |               |              | <0.18        |              | <0.17        | <0.19        |              |
| Nickel                               | mg/kg        |               |              |              |              |              |              |              |
| Selenium                             | mg/kg        |               |              | <0.19        |              | <0.19        | <0.18        |              |
| Silver                               | mg/kg        |               |              | 0.99         |              | 0.28         | 3.1          |              |
| Zinc                                 | mg/kg        |               |              |              |              |              |              |              |
| PCB 1016                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| PCB 1221                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| PCB 1232                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| PCB 1242                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| PCB 1248                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| PCB 1254                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| PCB 1260                             | µg/kg        |               |              | <100         |              | <100         | <100         |              |
| Acetylaminofluorene,2-               | µg/kg        |               |              |              |              |              |              |              |
| Aramite                              | µg/kg        |               |              |              |              |              |              |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |               |              |              |              |              |              |              |
| Dimethoate                           | µg/kg        |               |              |              |              |              |              |              |
| Disulfoton                           | µg/kg        |               |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID   | NK-B-14      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                    | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 131550924922 | 011550924923 | 011550924923 | 011550924923 |
| Sample Date                  | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                  |               |              |              |              | :            |              |              |              |
| Sample Depth                 | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 10' - 11'    |              |
| Laboratory                   | HAMo          | HAMo         | ESC          | HAMo         | ESC          | ESC          | HAMo         |              |
| Lab. Number                  | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  | ESCP-113949  | HAMo01032    |              |
| Constituent                  | Units         |              |              |              |              |              |              |              |
| Famphur                      | µg/kg         |              |              |              |              |              |              |              |
| Hexachlorobenzene            | µg/kg         |              |              |              |              |              |              |              |
| Hexachlorocyclopentadiene    | µg/kg         |              |              |              |              |              |              |              |
| Phorate                      | µg/kg         |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons | mg/kg         |              |              |              |              |              |              |              |
| Acenaphthene                 | µg/kg         |              |              |              |              |              |              |              |
| Acenaphthylene               | µg/kg         |              |              |              |              |              |              |              |
| Acetophenone                 | µg/kg         |              |              |              |              |              |              |              |
| Aminobiphenyl, 4-            | µg/kg         |              |              |              |              |              |              |              |
| Aniline                      | µg/kg         |              |              |              |              |              |              |              |
| Anthracene                   | µg/kg         |              |              |              |              |              |              |              |
| Benzal Chloride              | µg/kg         |              |              | <10000       |              | <10000       | <10000       |              |
| Benzidine                    | µg/kg         |              |              |              |              |              |              |              |
| Benzo[a]anthracene           | µg/kg         |              |              |              |              |              |              |              |
| Benzo[a]pyrene               | µg/kg         |              |              |              |              |              |              |              |
| Benzo[b]fluoranthene         | µg/kg         |              |              |              |              |              |              |              |
| Benzo[ghi]perylene           | µg/kg         |              |              |              |              |              |              |              |
| Benzo[k]fluoranthene         | µg/kg         |              |              |              |              |              |              |              |
| Benzoic Acid                 | µg/kg         |              |              |              |              |              |              |              |
| Benzyl Alcohol               | µg/kg         |              |              |              |              |              |              |              |
| Bis(2-chloroethoxy)methane   | µg/kg         |              |              | <10          |              | <10          | <10          |              |
| Bis(2-chloroethyl) Ether     | µg/kg         |              |              |              |              |              |              |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg         |              |              |              |              |              |              |              |
| Bromophenyl Phenyl Ether, 4- | µg/kg         |              |              |              |              |              |              |              |
| Butyl Benzyl Phthalate       | µg/kg         |              |              |              |              |              |              |              |
| Carbazole                    | µg/kg         |              |              |              |              |              |              |              |
| Chloral                      | µg/kg         |              |              | <10          |              | <10          | <10          |              |
| Chloro-m-cresol,p-           | µg/kg         |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID   | NK-B-14      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|-------------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                           | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 131550924922 | 011550924923 | 011550924923 | 011550924923 |
| Sample Date                         | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                         |               |              |              |              | :            |              |              |              |
| Sample Depth                        | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 10' - 11'    |              |
| Laboratory                          | HAMo          | HAMo         | ESC          | HAMo         | ESC          | ESC          | ESC          | HAMo         |
| Lab. Number                         | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  | ESCP-113949  | ESCP-113949  | HAMo01032    |
| Constituent                         | Units         |              |              |              |              |              |              |              |
| Chloroacetaldehyde                  | µg/kg         |              |              | <10000       |              | <10000       | <10000       |              |
| Chloroaniline,4-                    | µg/kg         |              |              |              |              |              |              |              |
| Chloromethyl Methyl Ether           | µg/kg         |              |              | <1000        |              | <1000        | <1000        |              |
| Chloronaphthalene,2-                | µg/kg         |              |              |              |              |              |              |              |
| Chlorophenol,2-                     | µg/kg         |              |              |              |              |              |              |              |
| Chlorophenyl Phenyl Ether,4-        | µg/kg         |              |              |              |              |              |              |              |
| Chrysene                            | µg/kg         |              |              |              |              |              |              |              |
| Cresol,2-                           | µg/kg         |              |              |              |              |              |              |              |
| Cresol,3-                           | µg/kg         |              |              |              |              |              |              |              |
| Cresol,4-                           | µg/kg         |              |              |              |              |              |              |              |
| Di-n-butyl Phthalate                | µg/kg         |              |              |              |              |              |              |              |
| Di-n-octyl Phthalate                | µg/kg         |              |              |              |              |              |              |              |
| Dibenzo[a,h]anthracene              | µg/kg         |              |              |              |              |              |              |              |
| Dibenzofuran                        | µg/kg         |              |              |              |              |              |              |              |
| Dichloro-2-butylene,1,4-trans-      | µg/kg         |              |              |              |              |              |              |              |
| Dichlorobenzidine,3,3'-             | µg/kg         |              |              |              |              |              |              |              |
| Dichlorophenol,2,4-                 | µg/kg         |              |              |              |              |              |              |              |
| Diethyl Phthalate                   | µg/kg         |              |              |              |              |              |              |              |
| Dimethyl Phthalate                  | µg/kg         |              |              |              |              |              |              |              |
| Dimethylaminoazobenzene,4-          | µg/kg         |              |              |              |              |              |              |              |
| Dimethylbenzidine,3,3'-             | µg/kg         |              |              |              |              |              |              |              |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg         |              |              |              |              |              |              |              |
| Dimethylphenethylamine,alpha,alpha- | µg/kg         |              |              |              |              |              |              |              |
| Dimethylphenol,2,4-                 | µg/kg         |              |              |              |              |              |              |              |
| Dinitro-o-cresol,4,6-               | µg/kg         |              |              |              |              |              |              |              |
| Dinitrobenzene,1,3-                 | µg/kg         |              |              |              |              |              |              |              |
| Dinitrophenol,2,4-                  | µg/kg         |              |              |              |              |              |              |              |
| Dinitrotoluene,2,4-                 | µg/kg         |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID   | NK-B-14      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|---------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                 | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 131550924922 | 011550924923 | 011550924923 | 011550924923 |
| Sample Date               | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time               |               |              |              |              | :            |              |              |              |
| Sample Depth              | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 10' - 11'    |              |
| Laboratory                | HAMo          | HAMo         | ESC          | HAMo         | ESC          | ESC          | HAMo         |              |
| Lab. Number               | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  | ESCP-113949  | HAMo01032    |              |
| Constituent               | Units         |              |              |              |              |              |              |              |
| Dinitrotoluene,2,6-       | µg/kg         |              |              |              |              |              |              |              |
| Diphenylamine             | µg/kg         |              |              |              |              |              |              |              |
| Diphenylhydrazine,1,2-    | µg/kg         |              |              |              |              |              |              |              |
| Ethyl Methanesulfonate    | µg/kg         |              |              |              |              |              |              |              |
| Fluoranthene              | µg/kg         |              |              |              |              |              |              |              |
| Fluorene                  | µg/kg         |              |              |              |              |              |              |              |
| Hexachlorobutadiene       | µg/kg         |              |              |              |              |              |              |              |
| Hexachloroethane          | µg/kg         |              |              |              |              |              |              |              |
| Hexachloropropylene       | µg/kg         |              |              |              |              |              |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg         |              |              |              |              |              |              |              |
| Isophorone                | µg/kg         |              |              |              |              |              |              |              |
| Isosafrole                | µg/kg         |              |              |              |              |              |              |              |
| Methapyrilene             | µg/kg         |              |              |              |              |              |              |              |
| Methyl Methanesulfonate   | µg/kg         |              |              |              |              |              |              |              |
| Methylcholanthrene,3-     | µg/kg         |              |              |              |              |              |              |              |
| Methylnaphthalene,2-      | µg/kg         |              |              |              |              |              |              |              |
| N-nitroso-di-n-butylamine | µg/kg         |              |              |              |              |              |              |              |
| N-nitroso-n-propylamine   | µg/kg         |              |              |              |              |              |              |              |
| N-nitrosodiethylamine     | µg/kg         |              |              |              |              |              |              |              |
| N-nitrosodimethylamine    | µg/kg         |              |              |              |              |              |              |              |
| N-nitrosodiphenylamine    | µg/kg         |              |              |              |              |              |              |              |
| N-nitrosomethylalkylamine | µg/kg         |              |              |              |              |              |              |              |
| N-nitrosomorpholine       | µg/kg         |              |              |              |              |              |              |              |
| N-nitrosopiperidine       | µg/kg         |              |              |              |              |              |              |              |
| Naphthalene               | µg/kg         |              |              |              |              |              |              |              |
| Naphthoquinone,1,4-       | µg/kg         |              |              |              |              |              |              |              |
| Naphthylamine, alpha-     | µg/kg         |              |              |              |              |              |              |              |
| Naphthylamine, beta-      | µg/kg         |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID   | NK-B-14      | NK-B-15      |
|----------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                        | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 131550924922 | 011550924923 | 011550924923 | 011550924923 | 011550924923 |
| Sample Date                      | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                      |               |              |              |              | :            |              |              |              |              |
| Sample Depth                     | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 10' - 11'    |              |              |
| Laboratory                       | HAMo          | HAMo         | ESC          | HAMo         | ESC          | ESC          | ESC          | HAMo         |              |
| Lab. Number                      | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  | ESCP-113949  | ESCP-113949  | HAMo01032    |              |
| Constituent                      | Units         |              |              |              |              |              |              |              |              |
| Nitro-o-toluidine,5-             | µg/kg         |              |              |              |              |              |              |              |              |
| Nitroaniline,2-                  | µg/kg         |              |              |              |              |              |              |              |              |
| Nitroaniline,3-                  | µg/kg         |              |              |              |              |              |              |              |              |
| Nitroaniline,4-                  | µg/kg         |              |              |              |              |              |              |              |              |
| Nitrobenzene                     | µg/kg         |              |              |              |              |              |              |              |              |
| Nitrophenol,2-                   | µg/kg         |              |              |              |              |              |              |              |              |
| Nitrophenol,4-                   | µg/kg         |              |              |              |              |              |              |              |              |
| Nitroquinoline-1-oxide,4-        | µg/kg         |              |              |              |              |              |              |              |              |
| Nitrosopyrrolidine,n-            | µg/kg         |              |              |              |              |              |              |              |              |
| Pentachlorophenol                | µg/kg         |              |              |              |              |              |              |              |              |
| Phenacetin                       | µg/kg         |              |              |              |              |              |              |              |              |
| Phenanthrene                     | µg/kg         |              |              |              |              |              |              |              |              |
| Phenol                           | µg/kg         |              |              |              |              |              |              |              |              |
| Phenylenediamine,1,4-            | µg/kg         |              |              |              |              |              |              |              |              |
| Picoline,2-                      | µg/kg         |              |              |              | :            |              |              |              |              |
| Pronamide                        | µg/kg         |              |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg         |              |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg         |              |              | <1000        |              | <1000        |              | <1000        |              |
| Pyrene                           | µg/kg         |              |              |              |              |              |              |              |              |
| Pyridine                         | µg/kg         |              |              |              |              |              |              |              |              |
| Safrole                          | µg/kg         |              |              |              |              |              |              |              |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg         |              |              |              |              |              |              |              |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg         |              |              |              |              |              |              |              |              |
| Tohuidine,o-                     | µg/kg         |              |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,5-           | µg/kg         |              |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,6-           | µg/kg         |              |              |              |              |              |              |              |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg         |              |              |              |              |              |              |              |              |
| Acetone                          | µg/kg         |              |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID   | NK-B-14      | NK-B-15      | NK-B-15      | NK-B-15       | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|----------------------------|---------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|
| Sample ID                  | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 1315\$0924922 | 011550924923 | 011550924923 | 011550924923 | 011550924923 |
| Sample Date                | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                |               |              |              |              | :             |              |              |              |              |
| Sample Depth               | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'   | 10' - 11'    | 10' - 11'    |              |              |
| Laboratory                 | HAMo          | HAMo         | ESC          | HAMo         | ESC           | ESC          | ESC          | HAMo         |              |
| Lab. Number                | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951   | ESCP-113949  | ESCP-113949  | HAMo01032    |              |
| Constituent                | Units         |              |              |              |               |              |              |              |              |
| Acrolein                   | µg/kg         |              |              |              |               |              |              |              |              |
| Acrylonitrile              | µg/kg         |              |              |              |               |              |              |              |              |
| Allyl Chloride             | µg/kg         |              |              |              |               |              |              |              |              |
| Benzene                    | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Benzene (screening)        | µg/kg         | <1           | <1           |              | <1            |              |              |              | <1           |
| Bromobenzene               | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Bromoform                  | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Carbon Disulfide           | µg/kg         |              |              |              |               |              |              |              |              |
| Carbon Tetrachloride       | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Chlorobenzene              | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Chlorodibromomethane       | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Chloroethane               | µg/kg         |              |              | <1.0         |               | <1.0         | <1.0         |              |              |
| Chloroethyl Vinyl Ether,2- | µg/kg         |              |              | <1.0         |               | <1.0         | <1.0         |              |              |
| Chloroform                 | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Chlorohexane,1-            | µg/kg         |              |              | <10          |               | <10          | <10          |              |              |
| Chloroprene,beta-          | µg/kg         |              |              |              |               |              |              |              |              |
| Chlorotoluene              | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Chlorotoluene,o-           | µg/kg         |              |              |              |               |              |              |              |              |
| Chlorotoluene,p-           | µg/kg         |              |              |              |               |              |              |              |              |
| Dibromomethane             | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Dichlorobenzene,1,2-       | µg/kg         |              |              | <200         |               | <200         | 400          |              |              |
| Dichlorobenzene,1,3-       | µg/kg         |              |              | <200         |               | <200         | 1000         |              |              |
| Dichlorobenzene,1,4-       | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Dichlorobromomethane       | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Dichlorodifluoromethane    | µg/kg         |              |              | <1000        |               | <1000        | <1000        |              |              |
| Dichloroethane,1,1-        | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Dichloroethane,1,2-        | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |
| Dichloroethylene,1,1-      | µg/kg         |              |              | <200         |               | <200         | <200         |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                    | Location ID   | NK-B-14      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      | NK-B-15      |
|------------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                          | 011450924926  | 011550924921 | 011550924922 | 011550924922 | 131550924922 | 011550924923 | 011550924923 | 011550924923 |
| Sample Date                        | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                        |               |              |              |              | :            |              |              |              |
| Sample Depth                       | 14.0' - 16.0' | 0' - 2'      | 5.0' - 7.0'  | 5.0' - 7.0'  | 5.0' - 7.0'  | 10' - 11'    | 10' - 11'    |              |
| Laboratory                         | HAMo          | HAMo         | ESC          | HAMo         | ESC          | ESC          | ESC          | HAMo         |
| Lab. Number                        | HAMo01029     | HAMo01030    | ESCP-113948  | HAMo01031    | ESCP-113951  | ESCP-113949  | ESCP-113949  | HAMo01032    |
| Constituent                        | Units         |              |              |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening) | µg/kg         | <1           | <1           |              | <1           |              |              | <1           |
| Dichloroethylene, 1,2- (screening) | µg/kg         | <1           | 1            |              | <1           |              |              | <1           |
| Dichloroethylene, 1,2-cis-         | µg/kg         |              |              |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-       | µg/kg         |              |              | <200         |              | <200         | <200         |              |
| Dichloropropane, 1,2-              | µg/kg         |              |              | <200         |              | <200         | <200         |              |
| Dichloropropylene, 1,3-            | µg/kg         |              |              | <200         |              | <200         | <200         |              |
| Dichloropropylene, 1,3-cis-        | µg/kg         |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-trans-      | µg/kg         |              |              | <200         |              | <200         | <200         |              |
| Ethanol                            | µg/kg         |              |              | <1000        |              | <1000        | <1000        |              |
| Ethyl Ether                        | µg/kg         |              |              | <1.0         |              | <1.0         | <1.0         |              |
| Ethyl Methacrylate                 | µg/kg         |              |              |              |              |              |              |              |
| Ethylbenzene                       | µg/kg         |              |              | 700          |              | <200         | <200         |              |
| Ethylbenzene (screening)           | µg/kg         | <1           | <1           |              | 92           |              |              | <1           |
| Ethylene Dibromide                 | µg/kg         |              |              |              |              |              |              |              |
| Hexanone, 2-                       | µg/kg         |              |              |              |              |              |              |              |
| Iodomethane                        | µg/kg         |              |              |              |              |              |              |              |
| Methacrylonitrile                  | µg/kg         |              |              |              |              |              |              |              |
| Methyl Bromide                     | µg/kg         |              |              | <10          |              | <10          | <10          |              |
| Methyl Chloride                    | µg/kg         |              |              | <1000        |              | <1000        | <1000        |              |
| Methyl Ethyl Ketone                | µg/kg         |              |              | <10          |              | <10          | <10          |              |
| Methyl Methacrylate                | µg/kg         |              |              |              |              |              |              |              |
| Methyl-2-pentanone, 4-             | µg/kg         |              |              | <1.0         |              | <1.0         | <1.0         |              |
| Methyl-tert-butyl Ether            | µg/kg         |              |              |              |              |              |              |              |
| Methylene Chloride                 | µg/kg         |              |              | <200         |              | <200         | <200         |              |
| Pentachlorobenzene                 | µg/kg         |              |              |              |              |              |              |              |
| Pentachloroethane                  | µg/kg         |              |              |              |              |              |              |              |
| Pentachloronitrobenzene            | µg/kg         |              |              |              |              |              |              |              |
| Propionitrile                      | µg/kg         |              |              |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID   | NK-B-15       | NK-B-15       | NK-B-15      | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16      |
|--------------------------------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                            | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924922 | 011650924923 |
| Sample Date                          | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                          |               |               |               | :            | :            |              |              |              |
| Sample Depth                         | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |              |
| Laboratory                           | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         | HAMo         |
| Lab. Number                          | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |              |
| Constituent                          | Units         |               |               |              |              |              |              |              |
| Date Metals Analysed                 | -             |               |               |              |              |              |              |              |
| Date Organics Analysed               | -             |               |               |              |              |              |              |              |
| Date PCBs Analysed                   | -             |               |               |              |              |              |              |              |
| Date Physical Analysed               | -             |               |               |              |              |              |              |              |
| Date Semi-volatile Organics Analysed | -             |               |               |              |              |              |              |              |
| Dinoseb                              | µg/kg         |               |               |              |              |              |              |              |
| Arsenic                              | mg/kg         |               |               | 11.9         |              |              |              |              |
| Barium                               | mg/kg         |               |               | 22.7         |              |              |              |              |
| Cadmium                              | mg/kg         |               |               | 0.55         |              |              |              |              |
| Chromium                             | mg/kg         |               |               | 6.6          |              |              |              |              |
| Lead                                 | mg/kg         |               |               | 9.5          |              |              |              |              |
| Mercury                              | mg/kg         |               |               | <0.17        |              |              |              |              |
| Nickel                               | mg/kg         |               |               |              |              |              |              |              |
| Selenium                             | mg/kg         |               |               | <0.18        |              |              |              |              |
| Silver                               | mg/kg         |               |               | 1.5          |              |              |              |              |
| Zinc                                 | mg/kg         |               |               |              |              |              |              |              |
| PCB 1016                             | µg/kg         |               |               | <100         |              |              |              |              |
| PCB 1221                             | µg/kg         |               |               | <100         |              |              |              |              |
| PCB 1232                             | µg/kg         |               |               | <100         |              |              |              |              |
| PCB 1242                             | µg/kg         |               |               | <100         |              |              |              |              |
| PCB 1248                             | µg/kg         |               |               | <100         |              |              |              |              |
| PCB 1254                             | µg/kg         |               |               | <100         |              |              |              |              |
| PCB 1260                             | µg/kg         |               |               | <100         |              |              |              |              |
| Acetylaminofluorene,2-               | µg/kg         |               |               |              |              |              |              |              |
| Aramite                              | µg/kg         |               |               |              |              |              |              |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg         |               |               |              |              |              |              |              |
| Dimethoate                           | µg/kg         |               |               |              |              |              |              |              |
| Disulfoton                           | µg/kg         |               |               |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID   | NK-B-15       | NK-B-15       | NK-B-15      | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16    |
|------------------------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|------------|
| Sample ID                    | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924923 |            |
| Sample Date                  | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992 |
| Sample Time                  |               |               |               | :            | :            |              |              |            |
| Sample Depth                 | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |            |
| Laboratory                   | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         | HAMo       |
| Lab. Number                  | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |            |
| Constituent                  | Units         |               |               |              |              |              |              |            |
| Famphur                      | µg/kg         |               |               |              |              |              |              |            |
| Hexachlorobenzene            | µg/kg         |               |               |              |              |              |              |            |
| Hexachlorocyclopentadiene    | µg/kg         |               |               |              |              |              |              |            |
| Phorate                      | µg/kg         |               |               |              |              |              |              |            |
| Total Petroleum Hydrocarbons | mg/kg         |               |               |              |              |              |              |            |
| Acenaphthene                 | µg/kg         |               |               |              |              |              |              |            |
| Acenaphthylene               | µg/kg         |               |               |              |              |              |              |            |
| Acetophenone                 | µg/kg         |               |               |              |              |              |              |            |
| Aminobiphenyl,4-             | µg/kg         |               |               |              |              |              |              |            |
| Aniline                      | µg/kg         |               |               |              |              |              |              |            |
| Anthracene                   | µg/kg         |               |               |              |              |              |              |            |
| Benzal Chloride              | µg/kg         |               |               |              | <10000       |              |              |            |
| Benzidine                    | µg/kg         |               |               |              |              |              |              |            |
| Benzo[a]anthracene           | µg/kg         |               |               |              |              |              |              |            |
| Benzo[a]pyrene               | µg/kg         |               |               |              |              |              |              |            |
| Benzo[b]fluoranthene         | µg/kg         |               |               |              |              |              |              |            |
| Benzo[ghi]perylene           | µg/kg         |               |               |              |              |              |              |            |
| Benzo[k]fluoranthene         | µg/kg         |               |               |              |              |              |              |            |
| Benzoic Acid                 | µg/kg         |               |               |              |              |              |              |            |
| Benzyl Alcohol               | µg/kg         |               |               |              |              |              |              |            |
| Bis(2-chloroethoxy)methane   | µg/kg         |               |               |              | <10          |              |              |            |
| Bis(2-chloroethyl) Ether     | µg/kg         |               |               |              |              |              |              |            |
| Bis(2-ethylhexyl) Phthalate  | µg/kg         |               |               |              |              |              |              |            |
| Bromophenyl Phenyl Ether,4-  | µg/kg         |               |               |              |              |              |              |            |
| Butyl Benzyl Phthalate       | µg/kg         |               |               |              |              |              |              |            |
| Carbazole                    | µg/kg         |               |               |              |              |              |              |            |
| Chloral                      | µg/kg         |               |               |              | <10          |              |              |            |
| Chloro-m-cresol,p-           | µg/kg         |               |               |              |              |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID   | NK-B-15       | NK-B-15       | NK-B-15      | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16      |
|---------------------------------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                             | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924922 | 011650924923 |
| Sample Date                           | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                           |               |               |               | :            | :            |              |              |              |
| Sample Depth                          | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |              |
| Laboratory                            | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         | HAMo         |
| Lab. Number                           | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |              |
| Constituent                           | Units         |               |               |              |              |              |              |              |
| Chloroacetaldehyde                    | µg/kg         |               |               | <10000       |              |              |              |              |
| Chloroaniline,4-                      | µg/kg         |               |               |              |              |              |              |              |
| Chloromethyl Methyl Ether             | µg/kg         |               |               | <1000        |              |              |              |              |
| Chloronaphthalene,2-                  | µg/kg         |               |               |              |              |              |              |              |
| Chlorophenol,2-                       | µg/kg         |               |               |              |              |              |              |              |
| Chlorophenyl Phenyl Ether,4-          | µg/kg         |               |               |              |              |              |              |              |
| Chrysene                              | µg/kg         |               |               |              |              |              |              |              |
| Cresol,2-                             | µg/kg         |               |               |              |              |              |              |              |
| Cresol,3-                             | µg/kg         |               |               |              |              |              |              |              |
| Cresol,4-                             | µg/kg         |               |               |              |              |              |              |              |
| Di-n-butyl Phthalate                  | µg/kg         |               |               |              |              |              |              |              |
| Di-n-octyl Phthalate                  | µg/kg         |               |               |              |              |              |              |              |
| Dibenzo[a,h]anthracene                | µg/kg         |               |               |              |              |              |              |              |
| Dibenzofuran                          | µg/kg         |               |               |              |              |              |              |              |
| Dichloro-2-butylene,1,4-trans-        | µg/kg         |               |               |              |              |              |              |              |
| Dichlorobenzidine,3,3'-               | µg/kg         |               |               |              |              |              |              |              |
| Dichlorophenol,2,4-                   | µg/kg         |               |               |              |              |              |              |              |
| Diethyl Phthalate                     | µg/kg         |               |               |              |              |              |              |              |
| Dimethyl Phthalate                    | µg/kg         |               |               |              |              |              |              |              |
| Dimethylaminoazobenzene,4-            | µg/kg         |               |               |              |              |              |              |              |
| Dimethylbenzidine,3,3'-               | µg/kg         |               |               |              |              |              |              |              |
| Dimethylbenzo[a]anthracene,7,12-      | µg/kg         |               |               |              |              |              |              |              |
| Dimethylphenethylamine, alpha, alpha- | µg/kg         |               |               |              |              |              |              |              |
| Dimethylphenol,2,4-                   | µg/kg         |               |               |              |              |              |              |              |
| Dinitro-o-cresol,4,6-                 | µg/kg         |               |               |              |              |              |              |              |
| Dinitrobenzene,1,3-                   | µg/kg         |               |               |              |              |              |              |              |
| Dinitrophenol,2,4-                    | µg/kg         |               |               |              |              |              |              |              |
| Dinitrotoluene,2,4-                   | µg/kg         |               |               |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-B-15       | NK-B-15       | NK-B-15       | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16      |
|---------------------------|--------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|
|                           | Sample ID    | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924923 |
|                           | Sample Date  | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
|                           | Sample Time  |               |               | :             | :            | :            | :            |              |
|                           | Sample Depth | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |
|                           | Laboratory   | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         |
|                           | Lab. Number  | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |
| Constituent               | Units        |               |               |               |              |              |              |              |
| Dinitrotoluene,2,6-       | µg/kg        |               |               |               |              |              |              |              |
| Diphenylamine             | µg/kg        |               |               |               |              |              |              |              |
| Diphenylhydrazine,1,2-    | µg/kg        |               |               |               |              |              |              |              |
| Ethyl Methanesulfonate    | µg/kg        |               |               |               |              |              |              |              |
| Fluoranthene              | µg/kg        |               |               |               |              |              |              |              |
| Fluorene                  | µg/kg        |               |               |               |              |              |              |              |
| Hexachlorobutadiene       | µg/kg        |               |               |               |              |              |              |              |
| Hexachloroethane          | µg/kg        |               |               |               |              |              |              |              |
| Hexachloropropylene       | µg/kg        |               |               |               |              |              |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |               |               |               |              |              |              |              |
| Isophorone                | µg/kg        |               |               |               |              |              |              |              |
| Isoasfrole                | µg/kg        |               |               |               |              |              |              |              |
| Methapyrilene             | µg/kg        |               |               |               |              |              |              |              |
| Methyl Methanesulfonate   | µg/kg        |               |               |               |              |              |              |              |
| Methylcholanthrene,3-     | µg/kg        |               |               |               |              |              |              |              |
| Methylnaphthalene,2-      | µg/kg        |               |               |               |              |              |              |              |
| N-nitroso-di-n-butylamine | µg/kg        |               |               |               |              |              |              |              |
| N-nitroso-n-propylamine   | µg/kg        |               |               |               |              |              |              |              |
| N-nitrosodiethylamine     | µg/kg        |               |               |               |              |              |              |              |
| N-nitrosodimethylamine    | µg/kg        |               |               |               |              |              |              |              |
| N-nitrosodiphenylamine    | µg/kg        |               |               |               |              |              |              |              |
| N-nitrosomethylethylamine | µg/kg        |               |               |               |              |              |              |              |
| N-nitrosomorpholine       | µg/kg        |               |               |               |              |              |              |              |
| N-nitrosopiperidine       | µg/kg        |               |               |               |              |              |              |              |
| Naphthalene               | µg/kg        |               |               |               |              |              |              |              |
| Naphthoquinone,1,4-       | µg/kg        |               |               |               |              |              |              |              |
| Naphthylamine, alpha-     | µg/kg        |               |               |               |              |              |              |              |
| Naphthylamine,beta-       | µg/kg        |               |               |               |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-B-15       | NK-B-15       | NK-B-15       | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16      |
|----------------------------------|--------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|
|                                  | Sample ID    | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924923 |
|                                  | Sample Date  | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
|                                  | Sample Time  |               |               | :             | :            |              |              |              |
|                                  | Sample Depth | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |
|                                  | Laboratory   | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         |
|                                  | Lab. Number  | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |
| <b>Constituent</b>               | <b>Units</b> |               |               |               |              |              |              |              |
| Nitro-o-toluidine,5-             | µg/kg        |               |               |               |              |              |              |              |
| Nitroaniline,2-                  | µg/kg        |               |               |               |              |              |              |              |
| Nitroaniline,3-                  | µg/kg        |               |               |               |              |              |              |              |
| Nitroaniline,4-                  | µg/kg        |               |               |               |              |              |              |              |
| Nitrobenzene                     | µg/kg        |               |               |               |              |              |              |              |
| Nitrophenol,2-                   | µg/kg        |               |               |               |              |              |              |              |
| Nitrophenol,4-                   | µg/kg        |               |               |               |              |              |              |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        |               |               |               |              |              |              |              |
| Nitrosopyrrolidine,n-            | µg/kg        |               |               |               |              |              |              |              |
| Pentachlorophenol                | µg/kg        |               |               |               |              |              |              |              |
| Phenacetin                       | µg/kg        |               |               |               |              |              |              |              |
| Phenanthrene                     | µg/kg        |               |               |               |              |              |              |              |
| Phenol                           | µg/kg        |               |               |               |              |              |              |              |
| Phenylenediamine,1,4-            | µg/kg        |               |               |               |              |              |              |              |
| Picoline,2-                      | µg/kg        |               |               |               |              |              |              |              |
| Pronamide                        | µg/kg        |               |               |               |              |              |              |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |               |               |               |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |               |               |               | <1000        |              |              |              |
| Pyrene                           | µg/kg        |               |               |               |              |              |              |              |
| Pyridine                         | µg/kg        |               |               |               |              |              |              |              |
| Safrole                          | µg/kg        |               |               |               |              |              |              |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |               |               |               |              |              |              |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |               |               |               |              |              |              |              |
| Toluidine,o-                     | µg/kg        |               |               |               |              |              |              |              |
| Trichlorophenol,2,4,5-           | µg/kg        |               |               |               |              |              |              |              |
| Trichlorophenol,2,4,6-           | µg/kg        |               |               |               |              |              |              |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |               |               |               |              |              |              |              |
| Acetone                          | µg/kg        |               |               |               |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID   | NK-B-15       | NK-B-15       | NK-B-15      | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16      |
|----------------------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                  | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924923 | 011650924923 |
| Sample Date                | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                |               |               |               | :            | :            |              |              |              |
| Sample Depth               | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |              |
| Laboratory                 | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         | HAMo         |
| Lab. Number                | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |              |
| Constituent                | Units         |               |               |              |              |              |              |              |
| Acrolein                   | µg/kg         |               |               |              |              |              |              |              |
| Acrylonitrile              | µg/kg         |               |               |              |              |              |              |              |
| Allyl Chloride             | µg/kg         |               |               |              |              |              |              |              |
| Benzene                    | µg/kg         |               |               |              | <200         |              |              |              |
| Benzene (screening)        | µg/kg         | <1            | <1            | <1           |              | <1           | <1           | <1           |
| Bromobenzene               | µg/kg         |               |               |              | <200         |              |              |              |
| Bromoform                  | µg/kg         |               |               |              | <200         |              |              |              |
| Carbon Disulfide           | µg/kg         |               |               |              |              |              |              |              |
| Carbon Tetrachloride       | µg/kg         |               |               |              | <200         |              |              |              |
| Chlorobenzene              | µg/kg         |               |               |              | <200         |              |              |              |
| Chlorodibromomethane       | µg/kg         |               |               |              | <200         |              |              |              |
| Chloroethane               | µg/kg         |               |               |              | <1.0         |              |              |              |
| Chloroethyl Vinyl Ether,2- | µg/kg         |               |               |              | <1.0         |              |              |              |
| Chloroform                 | µg/kg         |               |               |              | <200         |              |              |              |
| Chlorohexane,1-            | µg/kg         |               |               |              | <10          |              |              |              |
| Chloroprene,beta-          | µg/kg         |               |               |              |              |              |              |              |
| Chlorotoluene              | µg/kg         |               |               |              | <200         |              |              |              |
| Chlorotoluene,o-           | µg/kg         |               |               |              |              |              |              |              |
| Chlorotoluene,p-           | µg/kg         |               |               |              |              |              |              |              |
| Dibromomethane             | µg/kg         |               |               |              | <200         |              |              |              |
| Dichlorobenzene,1,2-       | µg/kg         |               |               |              | <200         |              |              |              |
| Dichlorobenzene,1,3-       | µg/kg         |               |               |              | <200         |              |              |              |
| Dichlorobenzene,1,4-       | µg/kg         |               |               |              | <200         |              |              |              |
| Dichlorodibromomethane     | µg/kg         |               |               |              | <200         |              |              |              |
| Dichlorodifluoromethane    | µg/kg         |               |               |              | <1000        |              |              |              |
| Dichloroethane,1,1-        | µg/kg         |               |               |              | <200         |              |              |              |
| Dichloroethane,1,2-        | µg/kg         |               |               |              | <200         |              |              |              |
| Dichloroethylene,1,1-      | µg/kg         |               |               |              | <200         |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID   | NK-B-15       | NK-B-15       | NK-B-15      | NK-B-16      | NK-B-16      | NK-B-16      | NK-B-16      |
|------------------------------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                          | 011550924924  | 011550924925  | 011550924926  | 011650924921 | 011650924921 | 011650924922 | 011650924923 | 011650924923 |
| Sample Date                        | 09/24/1992    | 09/24/1992    | 09/24/1992    | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   |
| Sample Time                        |               |               |               | :            | :            |              |              |              |
| Sample Depth                       | 11.0' - 12.0' | 12.0' - 14.0' | 14.0' - 16.0' | 0.5' - 2.0'  | 0.5' - 2.0'  | 5' - 7'      | 10' - 12'    |              |
| Laboratory                         | HAMo          | HAMo          | HAMo          | ESC          | HAMo         | HAMo         | HAMo         | HAMo         |
| Lab. Number                        | HAMo01033     | HAMo01034     | HAMo01035     | ESCP-113950  | HAMo01036    | HAMo01037    | HAMo01038    |              |
| Constituent                        | Units         |               |               |              |              |              |              |              |
| Dichloroethylene, 1,1- (screening) | µg/kg         | <1            | <1            | <1           |              | <1           | <1           | <1           |
| Dichloroethylene, 1,2- (screening) | µg/kg         | <1            | <1            | <1           |              | <1           | <1           | <1           |
| Dichloroethylene, 1,2-cis-         | µg/kg         |               |               |              |              |              |              |              |
| Dichloroethylene, 1,2-trans-       | µg/kg         |               |               |              | <200         |              |              |              |
| Dichloropropane, 1,2-              | µg/kg         |               |               |              | <200         |              |              |              |
| Dichloropropylene, 1,3-            | µg/kg         |               |               |              | <200         |              |              |              |
| Dichloropropylene, 1,3-cis-        | µg/kg         |               |               |              |              |              |              |              |
| Dichloropropylene, 1,3-trans-      | µg/kg         |               |               |              | <200         |              |              |              |
| Ethanol                            | µg/kg         |               |               |              | <1000        |              |              |              |
| Ethyl Ether                        | µg/kg         |               |               |              | <1.0         |              |              |              |
| Ethyl Methacrylate                 | µg/kg         |               |               |              |              |              |              |              |
| Ethylbenzene                       | µg/kg         |               |               |              | <200         |              |              |              |
| Ethylbenzene (screening)           | µg/kg         | 79            | 1             | <1           |              | <1           | <1           | <1           |
| Ethylene Dibromide                 | µg/kg         |               |               |              |              |              |              |              |
| Hexanone,2-                        | µg/kg         |               |               |              |              |              |              |              |
| Iodomethane                        | µg/kg         |               |               |              |              |              |              |              |
| Methacrylonitrile                  | µg/kg         |               |               |              |              |              |              |              |
| Methyl Bromide                     | µg/kg         |               |               |              | <10          |              |              |              |
| Methyl Chloride                    | µg/kg         |               |               |              | <1000        |              |              |              |
| Methyl Ethyl Ketone                | µg/kg         |               |               |              | <10          |              |              |              |
| Methyl Methacrylate                | µg/kg         |               |               |              |              |              |              |              |
| Methyl-2-pentanone,4-              | µg/kg         |               |               |              | <1.0         |              |              |              |
| Methyl-tert-butyl Ether            | µg/kg         |               |               |              |              |              |              |              |
| Methylene Chloride                 | µg/kg         |               |               |              | <200         |              |              |              |
| Pentachlorobenzene                 | µg/kg         |               |               |              |              |              |              |              |
| Pentachloroethane                  | µg/kg         |               |               |              |              |              |              |              |
| Pentachloronitrobenzene            | µg/kg         |               |               |              |              |              |              |              |
| Propionitrile                      | µg/kg         |               |               |              |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232  |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|------------|
| Sample ID                            | 011650924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |            |
| Sample Date                          | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |            |
| Sample Time                          |              |              |              |              |              |             |             | 11:15      |
| Sample Depth                         | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |            |
| Laboratory                           | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |            |
| Lab. Number                          | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |            |
| Constituent                          | Units        |              |              |              |              |             |             |            |
| Date Metals Analysed                 | -            |              |              |              |              |             |             |            |
| Date Organics Analysed               | -            |              |              |              |              |             |             | 01/11/1997 |
| Date PCBs Analysed                   | -            |              |              |              |              |             |             |            |
| Date Physical Analysed               | -            |              |              |              |              |             |             |            |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |             |             |            |
| Dinoseb                              | µg/kg        |              |              |              |              |             |             |            |
| Arsenic                              | mg/kg        |              |              |              |              |             |             |            |
| Barium                               | mg/kg        |              |              |              |              |             |             |            |
| Cadmium                              | mg/kg        |              |              |              |              |             |             |            |
| Chromium                             | mg/kg        |              |              |              |              |             |             |            |
| Lead                                 | mg/kg        |              |              |              |              |             |             |            |
| Mercury                              | mg/kg        |              |              |              |              |             |             |            |
| Nickel                               | mg/kg        |              |              |              |              |             |             |            |
| Selenium                             | mg/kg        |              |              |              |              |             |             |            |
| Silver                               | mg/kg        |              |              |              |              |             |             |            |
| Zinc                                 | mg/kg        |              |              |              |              |             |             |            |
| PCB 1016                             | µg/kg        |              |              |              |              |             |             |            |
| PCB 1221                             | µg/kg        |              |              |              |              |             |             |            |
| PCB 1232                             | µg/kg        |              |              |              |              |             |             |            |
| PCB 1242                             | µg/kg        |              |              |              |              |             |             |            |
| PCB 1248                             | µg/kg        |              |              |              |              |             |             |            |
| PCB 1254                             | µg/kg        |              |              |              |              |             |             |            |
| PCB 1260                             | µg/kg        |              |              |              |              |             |             |            |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |              |             |             |            |
| Aramite                              | µg/kg        |              |              |              |              |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |              |             |             |            |
| Dimethoate                           | µg/kg        |              |              |              |              |             |             |            |
| Disulfoton                           | µg/kg        |              |              |              |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232 |
|------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-----------|
| Sample ID                    | 011630924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |           |
| Sample Date                  | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |           |
| Sample Time                  |              |              |              |              |              |             |             | 11:15     |
| Sample Depth                 | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |           |
| Laboratory                   | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |           |
| Lab. Number                  | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |           |
| Constituent                  | Units        |              |              |              |              |             |             |           |
| Famphur                      | µg/kg        |              |              |              |              |             |             |           |
| Hexachlorobenzene            | µg/kg        |              |              |              |              |             |             |           |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              |              |             |             |           |
| Phorate                      | µg/kg        |              |              |              |              |             |             |           |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              |              |             |             |           |
| Acenaphthene                 | µg/kg        |              |              |              |              |             |             |           |
| Acenaphthylene               | µg/kg        |              |              |              |              |             |             |           |
| Acetophenone                 | µg/kg        |              |              |              |              |             |             |           |
| Aminobiphenyl,4-             | µg/kg        |              |              |              |              |             |             |           |
| Aniline                      | µg/kg        |              |              |              |              |             |             |           |
| Anthracene                   | µg/kg        |              |              |              |              |             |             |           |
| Benzal Chloride              | µg/kg        |              |              |              |              |             |             |           |
| Benzidine                    | µg/kg        |              |              |              |              |             |             |           |
| Benzo[a]anthracene           | µg/kg        |              |              |              |              |             |             |           |
| Benzo[a]pyrene               | µg/kg        |              |              |              |              |             |             |           |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              |              |             |             |           |
| Benzo[ghi]perylene           | µg/kg        |              |              |              |              |             |             |           |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              |              |             |             |           |
| Benzoic Acid                 | µg/kg        |              |              |              |              |             |             |           |
| Benzyl Alcohol               | µg/kg        |              |              |              |              |             |             |           |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |              |              |              |             |             |           |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              |              |             |             |           |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              |              |             |             |           |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |              |              |              |              |             |             |           |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              |              |             |             |           |
| Carbazole                    | µg/kg        |              |              |              |              |             |             |           |
| Chloral                      | µg/kg        |              |              |              |              |             |             |           |
| Chloro-m-cresol,p-           | µg/kg        |              |              |              |              |             |             |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232 |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-----------|
| Sample ID                           | 011650924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |           |
| Sample Date                         | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |           |
| Sample Time                         |              |              |              |              |              |             |             | 11:15     |
| Sample Depth                        | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |           |
| Laboratory                          | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |           |
| Lab. Number                         | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |           |
| Constituent                         | Units        |              |              |              |              |             |             |           |
| Chloroacetaldehyde                  | µg/kg        |              |              |              |              |             |             |           |
| Chloroaniline,4-                    | µg/kg        |              |              |              |              |             |             |           |
| Chloromethyl Methyl Ether           | µg/kg        |              |              |              |              |             |             |           |
| Chloronaphthalene,2-                | µg/kg        |              |              |              |              |             |             |           |
| Chlorophenol,2-                     | µg/kg        |              |              |              |              |             |             |           |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |              |              |              |              |             |             |           |
| Chrysene                            | µg/kg        |              |              |              |              |             |             |           |
| Cresol,2-                           | µg/kg        |              |              |              |              |             |             |           |
| Cresol,3-                           | µg/kg        |              |              |              |              |             |             |           |
| Cresol,4-                           | µg/kg        |              |              |              |              |             |             |           |
| Di-n-butyl Phthalate                | µg/kg        |              |              |              |              |             |             |           |
| Di-n-octyl Phthalate                | µg/kg        |              |              |              |              |             |             |           |
| Dibenzo[a,h]anthracene              | µg/kg        |              |              |              |              |             |             |           |
| Dibenzofuran                        | µg/kg        |              |              |              |              |             |             |           |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |              |              |              |              |             |             |           |
| Dichlorobenzidine,3,3'-             | µg/kg        |              |              |              |              |             |             |           |
| Dichlorophenol,2,4-                 | µg/kg        |              |              |              |              |             |             |           |
| Diethyl Phthalate                   | µg/kg        |              |              |              |              |             |             |           |
| Dimethyl Phthalate                  | µg/kg        |              |              |              |              |             |             |           |
| Dimethylaminoazobenzene,4-          | µg/kg        |              |              |              |              |             |             |           |
| Dimethylbenzidine,3,3'-             | µg/kg        |              |              |              |              |             |             |           |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |              |              |              |              |             |             |           |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |              |              |              |              |             |             |           |
| Dimethylphenol,2,4-                 | µg/kg        |              |              |              |              |             |             |           |
| Dinitro-o-cresol,4,6-               | µg/kg        |              |              |              |              |             |             |           |
| Dinitrobenzene,1,3-                 | µg/kg        |              |              |              |              |             |             |           |
| Dinitropheno,2,4-                   | µg/kg        |              |              |              |              |             |             |           |
| Dinitrotoluene,2,4-                 | µg/kg        |              |              |              |              |             |             |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                           | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232 |
|---------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-----------|
| Sample ID                 | 011650924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |           |
| Sample Date               | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |           |
| Sample Time               |              |              |              |              |              |             | 11:15       |           |
| Sample Depth              | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |           |
| Laboratory                | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |           |
| Lab. Number               | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |           |
| Constituent               | Units        |              |              |              |              |             |             |           |
| Dinitrotoluene,2,6-       | µg/kg        |              |              |              |              |             |             |           |
| Diphenylamine             | µg/kg        |              |              |              |              |             |             |           |
| Diphenylhydrazine,1,2-    | µg/kg        |              |              |              |              |             |             |           |
| Ethyl Methanesulfonate    | µg/kg        |              |              |              |              |             |             |           |
| Fluoranthene              | µg/kg        |              |              |              |              |             |             |           |
| Fluorene                  | µg/kg        |              |              |              |              |             |             |           |
| Hexachlorobutadiene       | µg/kg        |              |              |              |              |             |             |           |
| Hexachloroethane          | µg/kg        |              |              |              |              |             |             |           |
| Hexachloropropylene       | µg/kg        |              |              |              |              |             |             |           |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |              |              |             |             |           |
| Isophorone                | µg/kg        |              |              |              |              |             |             |           |
| Isosafrole                | µg/kg        |              |              |              |              |             |             |           |
| Methapyrilene             | µg/kg        |              |              |              |              |             |             |           |
| Methyl Methanesulfonate   | µg/kg        |              |              |              |              |             |             |           |
| Methylcholanthrene,3-     | µg/kg        |              |              |              |              |             |             |           |
| Methylnaphthalene,2-      | µg/kg        |              |              |              |              |             |             |           |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |              |              |             |             |           |
| N-nitroso-n-propylamine   | µg/kg        |              |              |              |              |             |             |           |
| N-nitrosodiethylamine     | µg/kg        |              |              |              |              |             |             |           |
| N-nitrosodimethylamine    | µg/kg        |              |              |              |              |             |             |           |
| N-nitrosodiphenylamine    | µg/kg        |              |              |              |              |             |             |           |
| N-nitrosomethylalkylamine | µg/kg        |              |              |              |              |             |             |           |
| N-nitrosomorpholine       | µg/kg        |              |              |              |              |             |             |           |
| N-nitrosopiperidine       | µg/kg        |              |              |              |              |             |             |           |
| Naphthalene               | µg/kg        |              |              |              |              |             |             |           |
| Naphthoquinone,1,4-       | µg/kg        |              |              |              |              |             |             |           |
| Naphthylamine, alpha-     | µg/kg        |              |              |              |              |             |             |           |
| Naphthylamine, beta-      | µg/kg        |              |              |              |              |             |             |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                  | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232 |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-----------|
| Sample ID                        | 011650924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |           |
| Sample Date                      | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |           |
| Sample Time                      |              |              |              |              |              |             |             | 11:15     |
| Sample Depth                     | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |           |
| Laboratory                       | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |           |
| Lab. Number                      | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |           |
| Constituent                      | Units        |              |              |              |              |             |             |           |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |              |             |             |           |
| Nitroaniline,2-                  | µg/kg        |              |              |              |              |             |             |           |
| Nitroaniline,3-                  | µg/kg        |              |              |              |              |             |             |           |
| Nitroaniline,4-                  | µg/kg        |              |              |              |              |             |             |           |
| Nitrobenzene                     | µg/kg        |              |              |              |              |             |             |           |
| Nitrophenol,2-                   | µg/kg        |              |              |              |              |             |             |           |
| Nitrophenol,4-                   | µg/kg        |              |              |              |              |             |             |           |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |              |             |             |           |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |              |             |             |           |
| Pentachlorophenol                | µg/kg        |              |              |              |              |             |             |           |
| Phenacetin                       | µg/kg        |              |              |              |              |             |             |           |
| Phenanthrene                     | µg/kg        |              |              |              |              |             |             |           |
| Phenol                           | µg/kg        |              |              |              |              |             |             |           |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |              |             |             |           |
| Picoline,2-                      | µg/kg        |              |              |              |              |             |             |           |
| Pronamide                        | µg/kg        |              |              |              |              |             |             |           |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |              |             |             |           |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |              |              |              |             |             |           |
| Pyrene                           | µg/kg        |              |              |              |              |             |             |           |
| Pyridine                         | µg/kg        |              |              |              |              |             |             |           |
| Safrole                          | µg/kg        |              |              |              |              |             |             |           |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |              |             |             |           |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |              |             |             |           |
| Toluidine,o-                     | µg/kg        |              |              |              |              |             |             |           |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |              |             |             |           |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              |              |             |             |           |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |              |             |             |           |
| Acetone                          | µg/kg        |              |              |              |              |             |             |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232 |
|----------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-----------|
| Sample ID                  | 011650924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |           |
| Sample Date                | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |           |
| Sample Time                |              |              |              |              |              |             | 11:15       |           |
| Sample Depth               | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |           |
| Laboratory                 | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |           |
| Lab. Number                | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |           |
| Constituent                | Units        |              |              |              |              |             |             |           |
| Acrolein                   | µg/kg        |              |              |              |              |             |             |           |
| Acrylonitrile              | µg/kg        |              |              |              |              |             |             |           |
| Allyl Chloride             | µg/kg        |              |              |              |              |             |             |           |
| Benzene                    | µg/kg        |              |              |              |              |             | <5          |           |
| Benzene (screening)        | µg/kg        | <1           | <1           | <1           | <1           | <1          |             | <8 nc     |
| Bromobenzene               | µg/kg        |              |              |              |              |             |             |           |
| Bromoform                  | µg/kg        |              |              |              |              |             | <5          |           |
| Carbon Disulfide           | µg/kg        |              |              |              |              |             | <5          |           |
| Carbon Tetrachloride       | µg/kg        |              |              |              |              |             | <5          |           |
| Chlorobenzene              | µg/kg        |              |              |              |              |             | <5          |           |
| Chlorodibromomethane       | µg/kg        |              |              |              |              |             | <5          |           |
| Chloroethane               | µg/kg        |              |              |              |              |             | <5          |           |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |              |              |              |             |             |           |
| Chloroform                 | µg/kg        |              |              |              |              |             | <5          |           |
| Chlorohexane,1-            | µg/kg        |              |              |              |              |             |             |           |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |             |             |           |
| Chlorotoluene              | µg/kg        |              |              |              |              |             |             |           |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              |             |             |           |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              |             |             |           |
| Dibromomethane             | µg/kg        |              |              |              |              |             |             |           |
| Dichlorobenzene,1,2-       | µg/kg        |              |              |              |              |             |             |           |
| Dichlorobenzene,1,3-       | µg/kg        |              |              |              |              |             |             |           |
| Dichlorobenzene,1,4-       | µg/kg        |              |              |              |              |             |             |           |
| Dichlorobromomethane       | µg/kg        |              |              |              |              |             | <5          |           |
| Dichlorodifluoromethane    | µg/kg        |              |              |              |              |             |             |           |
| Dichloroethane,1,1-        | µg/kg        |              |              |              |              |             | <5          |           |
| Dichloroethane,1,2-        | µg/kg        |              |              |              |              |             | <5          |           |
| Dichloroethylene,1,1-      | µg/kg        |              |              |              |              |             | <5          |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-B-16      | NK-B-17      | NK-B-17      | NK-B-17      | NK-B-17     | NK-MW-05    | NK-SB-232 |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-----------|
| Sample ID                          | 011630924924 | 011750924921 | 011750924923 | 011750924924 | 011750924925 | CAS 3060080 | 1024465     |           |
| Sample Date                        | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 09/24/1992   | 02/13/1990  | 01/09/1997  |           |
| Sample Time                        |              |              |              |              |              |             |             | 11:15     |
| Sample Depth                       | 12' - 14.0'  | 0' - 2'      | 10' - 11'    | 11' - 12.0'  | 12' - 14'    | 6.0' - 8.0' | 0' - 2'     |           |
| Laboratory                         | HAMo         | HAMo         | HAMo         | HAMo         | HAMo         | NETA        | LEA         |           |
| Lab. Number                        | HAMo01039    | HAMo01040    | HAMo01041    | HAMo01042    | HAMo01043    | NETA09003   | 97-0336-873 |           |
| Constituent                        | Units        |              |              |              |              |             |             |           |
| Dichloroethylene, 1,1- (screening) | µg/kg        | <1           | <1           | <1           | <1           |             |             |           |
| Dichloroethylene, 1,2- (screening) | µg/kg        | <1           | <1           | <1           | <1           |             |             |           |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |              |              |              |             |             |           |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              |              |              |              |             | <5          |           |
| Dichloropropane, 1,2-              | µg/kg        |              |              |              |              |             | <5          |           |
| Dichloropropylene, 1,3-            | µg/kg        |              |              |              |              |             |             |           |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |              |              |              |             | <5          |           |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              |              |              |              |             | <5          |           |
| Ethanol                            | µg/kg        |              |              |              |              |             |             |           |
| Ethyl Ether                        | µg/kg        |              |              |              |              |             |             |           |
| Ethyl Methacrylate                 | µg/kg        |              |              |              |              |             |             |           |
| Ethylbenzene                       | µg/kg        |              |              |              |              |             | <5          |           |
| Ethylbenzene (screening)           | µg/kg        | <1           | <1           | <1           | <1           | <1          |             | <17 nc    |
| Ethylene Dibromide                 | µg/kg        |              |              |              |              |             |             |           |
| Hexanone, 2-                       | µg/kg        |              |              |              |              |             | <5          |           |
| Iodomethane                        | µg/kg        |              |              |              |              |             |             |           |
| Methacrylonitrile                  | µg/kg        |              |              |              |              |             |             |           |
| Methyl Bromide                     | µg/kg        |              |              |              |              |             | <5          |           |
| Methyl Chloride                    | µg/kg        |              |              |              |              |             | <5          |           |
| Methyl Ethyl Ketone                | µg/kg        |              |              |              |              |             | <5          |           |
| Methyl Methacrylate                | µg/kg        |              |              |              |              |             |             |           |
| Methyl-2-pentanone, 4-             | µg/kg        |              |              |              |              |             | <5          |           |
| Methyl-tert-butyl Ether            | µg/kg        |              |              |              |              |             |             |           |
| Methylene Chloride                 | µg/kg        |              |              |              |              |             | <5          |           |
| Pentachlorobenzene                 | µg/kg        |              |              |              |              |             |             |           |
| Pentachloroethane                  | µg/kg        |              |              |              |              |             |             |           |
| Pentachloronitrobenzene            | µg/kg        |              |              |              |              |             |             |           |
| Propionitrile                      | µg/kg        |              |              |              |              |             |             |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-232   |
|--------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                      | Sample ID    | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     |
|                                      | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                      | Sample Time  | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |
|                                      | Sample Depth | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |
|                                      | Laboratory   | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                      | Lab. Number  | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |
| Constituent                          | Units        |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -            | 01/22/1997  |             | 01/22/1997  |             |             |             |             |
| Date Organics Analysed               | -            | 01/22/1997  | 01/11/1997  | 01/23/1997  | 01/11/1997  | 01/11/1997  | 01/11/1997  | 01/11/1997  |
| Date PCBs Analysed                   | -            |             |             |             |             |             |             |             |
| Date Physical Analysed               | -            | 01/15/1997  |             | 01/15/1997  |             |             |             |             |
| Date Semi-volatile Organics Analysed | -            |             |             |             |             |             |             |             |
| Dinoseb                              | µg/kg        |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg        | <0.439      |             | 0.795       |             |             |             |             |
| Barium                               | mg/kg        | 13.4        |             | 13.7        |             |             |             |             |
| Cadmium                              | mg/kg        | <3.29       |             | <3.05       |             |             |             |             |
| Chromium                             | mg/kg        | 6.04        |             | 5.4         |             |             |             |             |
| Lead                                 | mg/kg        | <22         |             | <20.4       |             |             |             |             |
| Mercury                              | mg/kg        | <0.09       |             | 0.09        |             |             |             |             |
| Nickel                               | mg/kg        | <11         |             | <10.2       |             |             |             |             |
| Selenium                             | mg/kg        | <1.1        |             | <1.02       |             |             |             |             |
| Silver                               | mg/kg        | <5.49       |             | <5.09       |             |             |             |             |
| Zinc                                 | mg/kg        | 12.3        |             | 14.6        |             |             |             |             |
| PCB 1016                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1221                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1232                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1242                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1248                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1254                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1260                             | µg/kg        |             |             |             |             |             |             |             |
| Acetylaminofluorene,2-               | µg/kg        |             |             |             |             |             |             |             |
| Aramite                              | µg/kg        |             |             |             |             |             |             |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |             |             |             |             |             |             |
| Dimethoate                           | µg/kg        |             |             |             |             |             |             |             |
| Disulfoton                           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-232   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     |
|                              | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                              | Sample Time  | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |
|                              | Sample Depth | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |
|                              | Laboratory   | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                              | Lab. Number  | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             |             |             |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        | <37.5       |             | <34.7       |             |             |             |             |
| Acenaphthene                 | µg/kg        |             |             |             |             |             |             |             |
| Acenaphthylene               | µg/kg        |             |             |             |             |             |             |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl, 4-            | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             |             |             |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             |             |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             |             |             |             |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |             |             |             |             |             |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             |             |             |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232  |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                           | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     | 1024470    |
| Sample Date                         | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                         | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |            |
| Sample Depth                        | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |            |
| Laboratory                          | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         | LEA        |
| Lab. Number                         | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |            |
| Constituent                         | Units       |             |             |             |             |             |             |            |
| Chloroacetaldehyde                  | µg/kg       |             |             |             |             |             |             |            |
| Chloroaniline,4-                    | µg/kg       |             |             |             |             |             |             |            |
| Chloromethyl Methyl Ether           | µg/kg       |             |             |             |             |             |             |            |
| Chloronaphthalene,2-                | µg/kg       |             |             |             |             |             |             |            |
| Chlorophenol,2-                     | µg/kg       |             |             |             |             |             |             |            |
| Chlorophenyl Phenyl Ether,4-        | µg/kg       |             |             |             |             |             |             |            |
| Chrysene                            | µg/kg       |             |             |             |             |             |             |            |
| Cresol,2-                           | µg/kg       |             |             |             |             |             |             |            |
| Cresol,3-                           | µg/kg       |             |             |             |             |             |             |            |
| Cresol,4-                           | µg/kg       |             |             |             |             |             |             |            |
| Di-n-butyl Phthalate                | µg/kg       |             |             |             |             |             |             |            |
| Di-n-octyl Phthalate                | µg/kg       |             |             |             |             |             |             |            |
| Dibenzo[a,h]anthracene              | µg/kg       |             |             |             |             |             |             |            |
| Dibenzofuran                        | µg/kg       |             |             |             |             |             |             |            |
| Dichloro-2-butylene,1,4-trans-      | µg/kg       |             |             |             |             |             |             |            |
| Dichlorobenzidine,3,3'-             | µg/kg       |             |             |             |             |             |             |            |
| Dichlorophenol,2,4-                 | µg/kg       |             |             |             |             |             |             |            |
| Diethyl Phthalate                   | µg/kg       |             |             |             |             |             |             |            |
| Dimethyl Phthalate                  | µg/kg       |             |             |             |             |             |             |            |
| Dimethylaminoazobenzene,4-          | µg/kg       |             |             |             |             |             |             |            |
| Dimethylbenzidine,3,3'-             | µg/kg       |             |             |             |             |             |             |            |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg       |             |             |             |             |             |             |            |
| Dimethylphenethylamine,alpha,alpha- | µg/kg       |             |             |             |             |             |             |            |
| Dimethylphenol,2,4-                 | µg/kg       |             |             |             |             |             |             |            |
| Dinitro-o-cresol,4,6-               | µg/kg       |             |             |             |             |             |             |            |
| Dinitrobenzene,1,3-                 | µg/kg       |             |             |             |             |             |             |            |
| Dinitrophenol,2,4-                  | µg/kg       |             |             |             |             |             |             |            |
| Dinitrotoluene,2,4-                 | µg/kg       |             |             |             |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-232   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     |
|                           | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                           | Sample Time  | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |
|                           | Sample Depth | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |
|                           | Laboratory   | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                           | Lab. Number  | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             |             |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             |             |             |
| Fluorene                  | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             |             |             |
| Hexachloroethane          | µg/kg        |             |             |             |             |             |             |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             |             |             |
| Isophorone                | µg/kg        |             |             |             |             |             |             |             |
| Iosafrole                 | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomethylethylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             |             |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-232   |
|----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                  | Sample ID    | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     |
|                                  | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                  | Sample Time  | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |
|                                  | Sample Depth | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |
|                                  | Laboratory   | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                  | Lab. Number  | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |
| Constituent                      | Units        |             |             |             |             |             |             |             |
| Nitro-o-toluidine,5-             | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,2-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,3-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,4-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitrobenzene                     | µg/kg        |             |             |             |             |             |             |             |
| Nitrophenol,2-                   | µg/kg        |             |             |             |             |             |             |             |
| Nitrophenol,4-                   | µg/kg        |             |             |             |             |             |             |             |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |             |             |             |             |             |             |
| Nitrosopyrrolidine,n-            | µg/kg        |             |             |             |             |             |             |             |
| Pentachlorophenol                | µg/kg        |             |             |             |             |             |             |             |
| Phenacetin                       | µg/kg        |             |             |             |             |             |             |             |
| Phenanthrene                     | µg/kg        |             |             |             |             |             |             |             |
| Phenol                           | µg/kg        |             |             |             |             |             |             |             |
| Phenylenediamine,1,4-            | µg/kg        |             |             |             |             |             |             |             |
| Picoline,2-                      | µg/kg        |             |             |             |             |             |             |             |
| Pronamide                        | µg/kg        |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |             |             |             |             |             |             |
| Pyrene                           | µg/kg        |             |             |             |             |             |             |             |
| Pyridine                         | µg/kg        |             |             |             |             |             |             |             |
| Safrole                          | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |             |             |             |             |             |             |
| Toluidine,o-                     | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,5-           | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,6-           | µg/kg        |             |             |             |             |             |             |             |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |             |             |             |             |             |             |
| Acetone                          | µg/kg        | <28         |             | <79         |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-232   |
|----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Sample ID    | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     |
|                            | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                            | Sample Time  | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |
|                            | Sample Depth | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |
|                            | Laboratory   | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                            | Lab. Number  | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |
| Constituent                | Units        |             |             |             |             |             |             |             |
| Acrolein                   | µg/kg        | <14         |             | <15         |             |             |             |             |
| Acrylonitrile              | µg/kg        | <14         |             | <15         |             |             |             |             |
| Allyl Chloride             | µg/kg        |             |             |             |             |             |             |             |
| Benzene                    | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Benzene (screening)        | µg/kg        |             | <8          |             | <8          | <8          | <8 nc       | <8          |
| Bromobenzene               | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Bromoform                  | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Carbon Disulfide           | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Carbon Tetrachloride       | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chlorobenzene              | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chlorodibromomethane       | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chloroethane               | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chloroethyl Vinyl Ether,2- | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chloroform                 | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chlorohexane,1-            | µg/kg        |             |             |             |             |             |             |             |
| Chloroprene,beta-          | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene              | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene,o-           | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Chlorotoluene,p-           | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dibromomethane             | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichlorobenzene,1,2-       | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichlorobenzene,1,3-       | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichlorobenzene,1,4-       | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichlorodibromomethane     | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichlorodifluoromethane    | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichloroethane,1,1-        | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichloroethane,1,2-        | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Dichloroethylene,1,1-      | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232  |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                          | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     | 1024470    |
| Sample Date                        | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                        | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |            |
| Sample Depth                       | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |            |
| Laboratory                         | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |            |
| Lab. Number                        | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |            |
| Constituent                        | Units       |             |             |             |             |             |             |            |
| Dichloroethylene, 1,1- (screening) | µg/kg       |             |             |             |             |             |             |            |
| Dichloroethylene, 1,2- (screening) | µg/kg       |             |             |             |             |             |             |            |
| Dichloroethylene, 1,2-cis-         | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Dichloroethylene, 1,2-trans-       | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Dichloropropane, 1,2-              | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Dichloropropylene, 1,3-            | µg/kg       |             |             |             |             |             |             |            |
| Dichloropropylene, 1,3-cis-        | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Dichloropropylene, 1,3-trans-      | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Ethanol                            | µg/kg       |             |             |             |             |             |             |            |
| Ethyl Ether                        | µg/kg       |             |             |             |             |             |             |            |
| Ethyl Methacrylate                 | µg/kg       |             |             |             |             |             |             |            |
| Ethylbenzene                       | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Ethylbenzene (screening)           | µg/kg       |             | <17         |             | <16         | <16         | <17 nc      | <17        |
| Ethylene Dibromide                 | µg/kg       |             |             |             |             |             |             |            |
| Hexanone, 2-                       | µg/kg       | <14         |             | <15         |             |             |             |            |
| Iodomethane                        | µg/kg       |             |             |             |             |             |             |            |
| Methacrylonitrile                  | µg/kg       |             |             |             |             |             |             |            |
| Methyl Bromide                     | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Methyl Chloride                    | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Methyl Ethyl Ketone                | µg/kg       | <14         |             | <15         |             |             |             |            |
| Methyl Methacrylate                | µg/kg       |             |             |             |             |             |             |            |
| Methyl-2-pentanone, 4-             | µg/kg       | <14         |             | <15         |             |             |             |            |
| Methyl-tert-butyl Ether            | µg/kg       | <5.7        |             | <5.8        |             |             |             |            |
| Methylene Chloride                 | µg/kg       | <10         |             | <22         |             |             |             |            |
| Pentachlorobenzene                 | µg/kg       |             |             |             |             |             |             |            |
| Pentachloroethane                  | µg/kg       |             |             |             |             |             |             |            |
| Pentachloronitrobenzene            | µg/kg       |             |             |             |             |             |             |            |
| Propionitrile                      | µg/kg       |             |             |             |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-232   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024466     | 1024466     | 1024467     | 1024467     | 1024468     | 1024469     | 1024470     |
|                                    | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                    | Sample Time  | 11:17       | 11:17       | 11:17       | 11:17       | 11:25       | 11:27       | 11:37       |
|                                    | Sample Depth | 2' - 4'     | 2' - 4'     | 2' - 4'     | 2' - 4'     | 4' - 6'     | 6' - 8'     | 8' - 10'    |
|                                    | Laboratory   | AEL         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | Lab. Number  | AEL97000503 | 97-0337-874 | AEL97000504 | 97-0338-875 | 97-0339-876 | 97-0340-877 | 97-0341-878 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Styrene                            | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Tetrachloroethane,1,1,1,2-         | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Tetrachloroethane,1,1,2,2-         | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Tetrachloroethylene                | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Tetrachloroethylene (screening)    | µg/kg        |             | <22         |             | <21         | <21         | <22 nc      | <21         |
| Toluene                            | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Toluene (screening)                | µg/kg        |             | <12         |             | <12         | <12         | <12 nc      | <12         |
| Trichlorobenzene,1,2,4-            | µg/kg        |             |             |             |             |             |             |             |
| Trichloroethane,1,1,1-             | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Trichloroethane,1,1,1- (screening) | µg/kg        |             | <215        |             | <207        | <207        | <219 nc     | <211        |
| Trichloroethane,1,1,2-             | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Trichloroethylene                  | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Trichloroethylene (screening)      | µg/kg        |             | <21         |             | <20         | <20         | <22 nc      | <21         |
| Trichloromonofluoromethane         | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Trichloropropane,1,2,3-            | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Vinyl Acetate                      | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Vinyl Chloride                     | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Xylene,o- (screening)              | µg/kg        |             |             |             |             |             |             |             |
| Xylenes (Total)                    | µg/kg        | <5.7        |             | <5.8        |             |             |             |             |
| Xylenes (Total) (screening)        | µg/kg        |             |             |             |             |             |             |             |
| Xylenes,m- & p- (screening)        | µg/kg        |             | <11         |             | <11         | <11         | <12 nc      | <11         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233  |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                            | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     | 1024477    |
| Sample Date                          | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                          | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       | 14:55      |
| Sample Depth                         | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     | 2' - 4'    |
| Laboratory                           | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         | LEA        |
| Lab. Number                          | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |            |
| Constituent                          | Units       |             |             |             |             |             |             |            |
| Date Metals Analysed                 | -           | 01/24/1997  |             |             |             |             | 01/22/1997  |            |
| Date Organics Analysed               | -           | 01/23/1997  | 01/11/1997  | 01/11/1997  | 01/11/1997  | 01/11/1997  | 01/23/1997  | 01/11/1997 |
| Date PCBs Analysed                   | -           | 02/02/1997  |             |             |             |             |             |            |
| Date Physical Analysed               | -           | 01/15/1997  |             |             |             |             | 01/15/1997  |            |
| Date Semi-volatile Organics Analysed | -           | 01/30/1997  |             |             |             |             |             |            |
| Dinoseb                              | µg/kg       |             |             |             |             |             |             |            |
| Arsenic                              | mg/kg       | 7.94        |             |             |             |             | 0.504       |            |
| Barium                               | mg/kg       | 259         |             |             |             |             | 16.6        |            |
| Cadmium                              | mg/kg       | 6.25        |             |             |             |             | <3.25       |            |
| Chromium                             | mg/kg       | 50.1        |             |             |             |             | 7.9         |            |
| Lead                                 | mg/kg       | <27.8       |             |             |             |             | <21.6       |            |
| Mercury                              | mg/kg       | 0.178       |             |             |             |             | <0.09       |            |
| Nickel                               | mg/kg       | 47.3        |             |             |             |             | <10.8       |            |
| Selenium                             | mg/kg       | <1.39       |             |             |             |             | <1.08       |            |
| Silver                               | mg/kg       | <6.94       |             |             |             |             | <5.41       |            |
| Zinc                                 | mg/kg       | 121         |             |             |             |             | 13.6        |            |
| PCB 1016                             | µg/kg       | <270        |             |             |             |             |             |            |
| PCB 1221                             | µg/kg       | <270        |             |             |             |             |             |            |
| PCB 1232                             | µg/kg       | <270        |             |             |             |             |             |            |
| PCB 1242                             | µg/kg       | <270        |             |             |             |             |             |            |
| PCB 1248                             | µg/kg       | <270        |             |             |             |             |             |            |
| PCB 1254                             | µg/kg       | <270        |             |             |             |             |             |            |
| PCB 1260                             | µg/kg       | <270        |             |             |             |             |             |            |
| Acetylaminofluorene,2-               | µg/kg       |             |             |             |             |             |             |            |
| Aramite                              | µg/kg       |             |             |             |             |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |             |             |             |             |             |            |
| Dimethoate                           | µg/kg       |             |             |             |             |             |             |            |
| Disulfoton                           | µg/kg       |             |             |             |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     |
|                              | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                              | Sample Time  | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       |
|                              | Sample Depth | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                              | Laboratory   | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                              | Lab. Number  | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        | <490        |             |             |             |             |             |             |
| Hexachlorocyclopentadiene    | µg/kg        | <490        |             |             |             |             |             |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        | <61.3       |             |             |             |             | <37.9       |             |
| Acenaphthene                 | µg/kg        | <490        |             |             |             |             |             |             |
| Acenaphthylene               | µg/kg        | <490        |             |             |             |             |             |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl,4-             | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        | <490        |             |             |             |             |             |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        | <490        |             |             |             |             |             |             |
| Benzo[a]anthracene           | µg/kg        | <490        |             |             |             |             |             |             |
| Benzo[a]pyrene               | µg/kg        | <490        |             |             |             |             |             |             |
| Benzo[b]fluoranthene         | µg/kg        | <490        |             |             |             |             |             |             |
| Benzo[ghi]perylene           | µg/kg        | <490        |             |             |             |             |             |             |
| Benzo[k]fluoranthene         | µg/kg        | <490        |             |             |             |             |             |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        | <490        |             |             |             |             |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        | <490        |             |             |             |             |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        | <490        |             |             |             |             |             |             |
| Bromophenyl Phenyl Ether,4-  | µg/kg        | <490        |             |             |             |             |             |             |
| Butyl Benzyl Phthalate       | µg/kg        | <490        |             |             |             |             |             |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233  |
|---------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                             | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     | 1024477    |
| Sample Date                           | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                           | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       | 14:55      |
| Sample Depth                          | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     | 2' - 4'    |
| Laboratory                            | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | AEL         | LEA        |
| Lab. Number                           | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |            |
| Constituent                           | Units       |             |             |             |             |             |             |            |
| Chloroacetaldehyde                    | µg/kg       |             |             |             |             |             |             |            |
| Chloroaniline, 4-                     | µg/kg       |             |             |             |             |             |             |            |
| Chloromethyl Methyl Ether             | µg/kg       |             |             |             |             |             |             |            |
| Chloronaphthalene, 2-                 | µg/kg       | <490        |             |             |             |             |             |            |
| Chlorophenol, 2-                      | µg/kg       | <490        |             |             |             |             |             |            |
| Chlorophenyl Phenyl Ether, 4-         | µg/kg       | <490        |             |             |             |             |             |            |
| Chrysene                              | µg/kg       | <490        |             |             |             |             |             |            |
| Cresol, 2-                            | µg/kg       |             |             |             |             |             |             |            |
| Cresol, 3-                            | µg/kg       |             |             |             |             |             |             |            |
| Cresol, 4-                            | µg/kg       |             |             |             |             |             |             |            |
| Di-n-butyl Phthalate                  | µg/kg       | <490        |             |             |             |             |             |            |
| Di-n-octyl Phthalate                  | µg/kg       | <490        |             |             |             |             |             |            |
| Dibenz[a,h]anthracene                 | µg/kg       | <490        |             |             |             |             |             |            |
| Dibenzofuran                          | µg/kg       |             |             |             |             |             |             |            |
| Dichloro-2-butylene, 1,4-trans-       | µg/kg       |             |             |             |             |             |             |            |
| Dichlorobenzidine, 3,3'-              | µg/kg       | <490        |             |             |             |             |             |            |
| Dichlorophenol, 2,4-                  | µg/kg       | <490        |             |             |             |             |             |            |
| Diethyl Phthalate                     | µg/kg       | <490        |             |             |             |             |             |            |
| Dimethyl Phthalate                    | µg/kg       | <490        |             |             |             |             |             |            |
| Dimethylaminazobenzene, 4-            | µg/kg       |             |             |             |             |             |             |            |
| Dimethylbenzidine, 3,3'-              | µg/kg       |             |             |             |             |             |             |            |
| Dimethylbenzo[a]anthracene, 7,12-     | µg/kg       |             |             |             |             |             |             |            |
| Dimethylphenethylamine, alpha, alpha- | µg/kg       |             |             |             |             |             |             |            |
| Dimethylphenol, 2,4-                  | µg/kg       | <490        |             |             |             |             |             |            |
| Dinitro-o-cresol, 4,6-                | µg/kg       | <490        |             |             |             |             |             |            |
| Dinitrobenzene, 1,3-                  | µg/kg       |             |             |             |             |             |             |            |
| Dinitropheno, 2,4-                    | µg/kg       | <490        |             |             |             |             |             |            |
| Dinitrotoluene, 2,4-                  | µg/kg       | <490        |             |             |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     |
|                           | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                           | Sample Time  | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       |
|                           | Sample Depth | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                           | Laboratory   | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                           | Lab. Number  | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        | <490        |             |             |             |             |             |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        | <490        |             |             |             |             |             |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        | <490        |             |             |             |             |             |             |
| Fluorene                  | µg/kg        | <490        |             |             |             |             |             |             |
| Hexachlorobutadiene       | µg/kg        | <490        |             |             |             |             |             |             |
| Hexachloroethane          | µg/kg        | <490        |             |             |             |             |             |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        | <490        |             |             |             |             |             |             |
| Isophorone                | µg/kg        | <490        |             |             |             |             |             |             |
| Iosafrole                 | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        | <490        |             |             |             |             |             |             |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        | <490        |             |             |             |             |             |             |
| N-nitrosodiphenylamine    | µg/kg        | <490        |             |             |             |             |             |             |
| N-nitrosomethylethylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        | <490        |             |             |             |             |             |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233  |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                        | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     | 1024477    |
| Sample Date                      | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                      | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       | 14:55      |
| Sample Depth                     | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     | 2' - 4'    |
| Laboratory                       | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | AEL         | LEA        |
| Lab. Number                      | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |            |
| Constituent                      | Units       |             |             |             |             |             |             |            |
| Nitro-o-toluidine,5-             | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,2-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,3-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,4-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitrobenzene                     | µg/kg       | <490        |             |             |             |             |             |            |
| Nitrophenol,2-                   | µg/kg       | <490        |             |             |             |             |             |            |
| Nitrophenol,4-                   | µg/kg       | <490        |             |             |             |             |             |            |
| Nitroquinoline-1-oxide,4-        | µg/kg       |             |             |             |             |             |             |            |
| Nitrosopyrrolidine,n-            | µg/kg       |             |             |             |             |             |             |            |
| Pentachlorophenol                | µg/kg       | <490        |             |             |             |             |             |            |
| Phenacetin                       | µg/kg       |             |             |             |             |             |             |            |
| Phenanthrene                     | µg/kg       | <490        |             |             |             |             |             |            |
| Phenol                           | µg/kg       | <490        |             |             |             |             |             |            |
| Phenylenediamine,1,4-            | µg/kg       |             |             |             |             |             |             |            |
| Picoline,2-                      | µg/kg       |             |             |             |             |             |             |            |
| Pronamide                        | µg/kg       |             |             |             |             |             |             |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |             |             |             |             |             |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       | <490        |             |             |             |             |             |            |
| Pyrene                           | µg/kg       | <490        |             |             |             |             |             |            |
| Pyridine                         | µg/kg       |             |             |             |             |             |             |            |
| Safrole                          | µg/kg       |             |             |             |             |             |             |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |             |             |             |             |             |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |             |             |             |             |             |            |
| Toluidine,o-                     | µg/kg       |             |             |             |             |             |             |            |
| Trichlorophenol,2,4,5-           | µg/kg       |             |             |             |             |             |             |            |
| Trichlorophenol,2,4,6-           | µg/kg       | <490        |             |             |             |             |             |            |
| Triethyl Phosphorothioate,0,0,0- | µg/kg       |             |             |             |             |             |             |            |
| Acetone                          | µg/kg       | <450        |             |             |             |             | <85         |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233  |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                  | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     | 1024477    |
| Sample Date                | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       | 14:55      |
| Sample Depth               | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     | 2' - 4'    |
| Laboratory                 | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         | LEA        |
| Lab. Number                | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |            |
| Constituent                | Units       |             |             |             |             |             |             |            |
| Acrolein                   | µg/kg       | <69         |             |             |             |             | <13         |            |
| Acrylonitrile              | µg/kg       | <69         |             |             |             |             | <13         |            |
| Allyl Chloride             | µg/kg       |             |             |             |             |             |             |            |
| Benzene                    | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Benzene (screening)        | µg/kg       |             | <8          | <8          | <8 nc       | <8          |             | <8 nc      |
| Bromobenzene               | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Bromoform                  | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Carbon Disulfide           | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Carbon Tetrachloride       | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chlorobenzene              | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chlorodibromomethane       | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chloroethane               | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chloroethyl Vinyl Ether,2- | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chloroform                 | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chlorohexane,1-            | µg/kg       |             |             |             |             |             |             |            |
| Chloroprene,beta-          | µg/kg       |             |             |             |             |             |             |            |
| Chlorotoluene              | µg/kg       |             |             |             |             |             |             |            |
| Chlorotoluene,o-           | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Chlorotoluene,p-           | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dibromomethane             | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichlorobenzene,1,2-       | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichlorobenzene,1,3-       | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichlorobenzene,1,4-       | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichlorobromomethane       | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichlorodifluoromethane    | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichloroethane,1,1-        | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichloroethane,1,2-        | µg/kg       | <27         |             |             |             |             | <5.1        |            |
| Dichloroethylene,1,1-      | µg/kg       | <27         |             |             |             |             | <5.1        |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                   | Location ID         | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   | NK-SB-233   |
|-----------------------------------|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                   | <b>Sample ID</b>    | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     | 1024477     |
|                                   | <b>Sample Date</b>  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                   | <b>Sample Time</b>  | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       | 14:55       |
|                                   | <b>Sample Depth</b> | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                                   | <b>Laboratory</b>   | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                   | <b>Lab. Number</b>  | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 | 97-0348-885 |
| <b>Constituent</b>                | <b>Units</b>        |             |             |             |             |             |             |             |
| Dichloroethylene,1,1- (screening) | µg/kg               |             |             |             |             |             |             |             |
| Dichloroethylene,1,2- (screening) | µg/kg               |             |             |             |             |             |             |             |
| Dichloroethylene,1,2-cis-         | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Dichloroethylene,1,2-trans-       | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Dichloropropane,1,2-              | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Dichloropropylene,1,3-            | µg/kg               |             |             |             |             |             |             |             |
| Dichloropropylene,1,3-cis-        | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Dichloropropylene,1,3-trans-      | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Ethanol                           | µg/kg               |             |             |             |             |             |             |             |
| Ethyl Ether                       | µg/kg               |             |             |             |             |             |             |             |
| Ethyl Methacrylate                | µg/kg               |             |             |             |             |             |             |             |
| Ethylbenzene                      | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Ethylbenzene (screening)          | µg/kg               |             | <16         | <17         | <17 nc      | <17         |             | <17 nc      |
| Ethylene Dibromide                | µg/kg               |             |             |             |             |             |             |             |
| Hexanone,2-                       | µg/kg               | <69         |             |             |             |             | <13         |             |
| Iodomethane                       | µg/kg               |             |             |             |             |             |             |             |
| Methacrylonitrile                 | µg/kg               |             |             |             |             |             |             |             |
| Methyl Bromide                    | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Methyl Chloride                   | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Methyl Ethyl Ketone               | µg/kg               | <69         |             |             |             |             | <13         |             |
| Methyl Methacrylate               | µg/kg               |             |             |             |             |             |             |             |
| Methyl-2-pentanone,4-             | µg/kg               | <69         |             |             |             |             | <13         |             |
| Methyl-tert-butyl Ether           | µg/kg               | <27         |             |             |             |             | <5.1        |             |
| Methylene Chloride                | µg/kg               | <69         |             |             |             |             | <18         |             |
| Pentachlorobenzene                | µg/kg               |             |             |             |             |             |             |             |
| Pentachloroethane                 | µg/kg               |             |             |             |             |             |             |             |
| Pentachloronitrobenzene           | µg/kg               |             |             |             |             |             |             |             |
| Propionitrile                     | µg/kg               |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-232   | NK-SB-233   | NK-SB-233   |
|-------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                     | Sample ID    | 1024471     | 1024471     | 1024472     | 1024473     | 1024476     | 1024477     |
|                                     | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                     | Sample Time  | 11:40       | 11:40       | 11:47       | 11:50       | 14:50       | 14:55       |
|                                     | Sample Depth | 10' - 12'   | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     |
|                                     | Laboratory   | AEL         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                     | Lab. Number  | AEL97000505 | 97-0342-879 | 97-0343-880 | 97-0344-881 | 97-0347-884 | AEL97000506 |
| Constituent                         | Units        |             |             |             |             |             |             |
| Styrene                             | µg/kg        | <27         |             |             |             | <5.1        |             |
| Tetrachloroethane, 1,1,1,2-         | µg/kg        | <27         |             |             |             | <5.1        |             |
| Tetrachloroethane, 1,1,2,2-         | µg/kg        | <27         |             |             |             | <5.1        |             |
| Tetrachloroethylene                 | µg/kg        | <27         |             |             |             | <5.1        |             |
| Tetrachloroethylene (screening)     | µg/kg        |             | <21         | <22         | <22 nc      | <22         | <22 nc      |
| Toluene                             | µg/kg        | <27         |             |             |             | <5.1        |             |
| Toluene (screening)                 | µg/kg        |             | <12         | <12         | <12 nc      | <12         | <12 nc      |
| Trichlorobenzene, 1,2,4-            | µg/kg        | <490        |             |             |             |             |             |
| Trichloroethane, 1,1,1-             | µg/kg        | <27         |             |             |             | <5.1        |             |
| Trichloroethane, 1,1,1- (screening) | µg/kg        |             | <207        | <215        | <219 nc     | <215        | <219 nc     |
| Trichloroethane, 1,1,2-             | µg/kg        | <27         |             |             |             | <5.1        |             |
| Trichloroethylene                   | µg/kg        | <27         |             |             |             | <5.1        |             |
| Trichloroethylene (screening)       | µg/kg        |             | <20         | <21         | <22 nc      | <21         | <22 nc      |
| Trichloromonofluoromethane          | µg/kg        | <27         |             |             |             | <5.1        |             |
| Trichloropropane, 1,2,3-            | µg/kg        | <27         |             |             |             | <5.1        |             |
| Vinyl Acetate                       | µg/kg        | <27         |             |             |             | <5.1        |             |
| Vinyl Chloride                      | µg/kg        | <27         |             |             |             | <5.1        |             |
| Xylene, o- (screening)              | µg/kg        |             |             |             |             |             |             |
| Xylenes (Total)                     | µg/kg        | <27         |             |             |             | <5.1        |             |
| Xylenes (Total) (screening)         | µg/kg        |             |             |             |             |             |             |
| Xylenes, m- & p- (screening)        | µg/kg        |             | <11         | <11         | <12 nc      | <11         | <12 nc      |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233  |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                            | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     | 1024483    |
| Sample Date                          | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                          | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |            |
| Sample Depth                         | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |            |
| Laboratory                           | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |            |
| Lab. Number                          | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |            |
| Constituent                          | Units       |             |             |             |             |             |             |            |
| Date Metals Analysed                 | -           |             |             | 01/22/1997  |             |             |             |            |
| Date Organics Analysed               | -           | 01/13/1997  | 01/13/1997  | 01/23/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997 |
| Date PCBs Analysed                   | -           |             |             | 02/02/1997  |             |             |             |            |
| Date Physical Analysed               | -           |             |             | 01/15/1997  |             |             |             |            |
| Date Semi-volatile Organics Analysed | -           |             |             | 01/30/1997  |             |             |             |            |
| Dinoseb                              | µg/kg       |             |             |             |             |             |             |            |
| Arsenic                              | mg/kg       |             |             | 7.7         |             |             |             |            |
| Barium                               | mg/kg       |             |             | 235         |             |             |             |            |
| Cadmium                              | mg/kg       |             |             | 5.53        |             |             |             |            |
| Chromium                             | mg/kg       |             |             | 45.2        |             |             |             |            |
| Lead                                 | mg/kg       |             |             | <30.7       |             |             |             |            |
| Mercury                              | mg/kg       |             |             | 0.16        |             |             |             |            |
| Nickel                               | mg/kg       |             |             | 43.8        |             |             |             |            |
| Selenium                             | mg/kg       |             |             | <1.54       |             |             |             |            |
| Silver                               | mg/kg       |             |             | <7.68       |             |             |             |            |
| Zinc                                 | mg/kg       |             |             | 115         |             |             |             |            |
| PCB 1016                             | µg/kg       |             |             | <280        |             |             |             |            |
| PCB 1221                             | µg/kg       |             |             | <280        |             |             |             |            |
| PCB 1232                             | µg/kg       |             |             | <280        |             |             |             |            |
| PCB 1242                             | µg/kg       |             |             | <280        |             |             |             |            |
| PCB 1248                             | µg/kg       |             |             | <280        |             |             |             |            |
| PCB 1254                             | µg/kg       |             |             | <280        |             |             |             |            |
| PCB 1260                             | µg/kg       |             |             | <280        |             |             |             |            |
| Acetylaminofluorene,2-               | µg/kg       |             |             |             |             |             |             |            |
| Aramite                              | µg/kg       |             |             |             |             |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |             |             |             |             |             |            |
| Dimethoate                           | µg/kg       |             |             |             |             |             |             |            |
| Disulfoton                           | µg/kg       |             |             |             |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233 | NK-SB-233 |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|-----------|
| Sample ID                    | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     |           |           |
| Sample Date                  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |           |           |
| Sample Time                  | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |           |           |
| Sample Depth                 | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |           |           |
| Laboratory                   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |           |           |
| Lab. Number                  | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |           |           |
| Constituent                  | Units       |             |             |             |             |             |             |           |           |
| Famphur                      | µg/kg       |             |             |             |             |             |             |           |           |
| Hexachlorobenzene            | µg/kg       |             |             | <480        |             |             |             |           |           |
| Hexachlorocyclopentadiene    | µg/kg       |             |             | <480        |             |             |             |           |           |
| Phorate                      | µg/kg       |             |             |             |             |             |             |           |           |
| Total Petroleum Hydrocarbons | mg/kg       |             |             | 89.3        |             |             |             |           |           |
| Acenaphthene                 | µg/kg       |             |             | <480        |             |             |             |           |           |
| Acenaphthylene               | µg/kg       |             |             | <480        |             |             |             |           |           |
| Acetophenone                 | µg/kg       |             |             |             |             |             |             |           |           |
| Aminobiphenyl, 4-            | µg/kg       |             |             |             |             |             |             |           |           |
| Aniline                      | µg/kg       |             |             |             |             |             |             |           |           |
| Anthracene                   | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzal Chloride              | µg/kg       |             |             |             |             |             |             |           |           |
| Benzidine                    | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzo[a]anthracene           | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzo[a]pyrene               | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzo[b]fluoranthene         | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzo[ghi]perylene           | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzo[k]fluoranthene         | µg/kg       |             |             | <480        |             |             |             |           |           |
| Benzoic Acid                 | µg/kg       |             |             |             |             |             |             |           |           |
| Benzyl Alcohol               | µg/kg       |             |             |             |             |             |             |           |           |
| Bis(2-chloroethoxy)methane   | µg/kg       |             |             | <480        |             |             |             |           |           |
| Bis(2-chloroethyl) Ether     | µg/kg       |             |             | <480        |             |             |             |           |           |
| Bis(2-ethylhexyl) Phthalate  | µg/kg       |             |             | <480        |             |             |             |           |           |
| Bromophenyl Phenyl Ether, 4- | µg/kg       |             |             | <480        |             |             |             |           |           |
| Butyl Benzyl Phthalate       | µg/kg       |             |             | <480        |             |             |             |           |           |
| Carbazole                    | µg/kg       |             |             |             |             |             |             |           |           |
| Chloral                      | µg/kg       |             |             |             |             |             |             |           |           |
| Chloro-m-cresol,p-           | µg/kg       |             |             |             |             |             |             |           |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-SB-233   |
|-------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                     | Sample ID    | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     |
|                                     | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                     | Sample Time  | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |
|                                     | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                     | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                     | Lab. Number  | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |
| Constituent                         | Units        |             |             |             |             |             |             |             |
| Chloroacetaldehyde                  | µg/kg        |             |             |             |             |             |             |             |
| Chloroaniline,4-                    | µg/kg        |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether           | µg/kg        |             |             |             |             |             |             |             |
| Chloronaphthalene,2-                | µg/kg        |             |             | <480        |             |             |             |             |
| Chlorophenol,2-                     | µg/kg        |             |             | <480        |             |             |             |             |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |             |             | <480        |             |             |             |             |
| Chrysene                            | µg/kg        |             |             | <480        |             |             |             |             |
| Cresol,2-                           | µg/kg        |             |             |             |             |             |             |             |
| Cresol,3-                           | µg/kg        |             |             |             |             |             |             |             |
| Cresol,4-                           | µg/kg        |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                | µg/kg        |             |             | <480        |             |             |             |             |
| Di-n-octyl Phthalate                | µg/kg        |             |             | <480        |             |             |             |             |
| Dibenzo[a,h]anthracene              | µg/kg        |             |             | <480        |             |             |             |             |
| Dibenzofuran                        | µg/kg        |             |             |             |             |             |             |             |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzidine,3,3'-             | µg/kg        |             |             | <480        |             |             |             |             |
| Dichlorophenol,2,4-                 | µg/kg        |             |             | <480        |             |             |             |             |
| Diethyl Phthalate                   | µg/kg        |             |             | <480        |             |             |             |             |
| Dimethyl Phthalate                  | µg/kg        |             |             | <480        |             |             |             |             |
| Dimethylaminoazobenzene,4-          | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzidine,3,3'-             | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenol,2,4-                 | µg/kg        |             |             | <480        |             |             |             |             |
| Dinitro-o-cresol,4,6-               | µg/kg        |             |             | <480        |             |             |             |             |
| Dinitrobenzene,1,3-                 | µg/kg        |             |             |             |             |             |             |             |
| Dinitropheno,2,4-                   | µg/kg        |             |             | <480        |             |             |             |             |
| Dinitrotoluene,2,4-                 | µg/kg        |             |             | <480        |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-233   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     |
|                                    | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                    | Sample Time  | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |
|                                    | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | Lab. Number  | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-                | µg/kg        |             |             | <480        |             |             |             |             |
| Diphenylamine                      | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-             | µg/kg        |             |             | <480        |             |             |             |             |
| Ethyl Methanesulfonate             | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene                       | µg/kg        |             |             | <480        |             |             |             |             |
| Fluorene                           | µg/kg        |             |             | <480        |             |             |             |             |
| Hexachlorobutadiene                | µg/kg        |             |             | <480        |             |             |             |             |
| Hexachloroethane                   | µg/kg        |             |             | <480        |             |             |             |             |
| Hexachloropropylene                | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3- <i>cd</i> )pyrene    | µg/kg        |             |             | <480        |             |             |             |             |
| Isophorone                         | µg/kg        |             |             | <480        |             |             |             |             |
| Iosafrole                          | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene                      | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate            | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-              | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-               | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di- <i>n</i> -butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso- <i>n</i> -propylamine   | µg/kg        |             |             | <480        |             |             |             |             |
| N-nitrosodiethylamine              | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine             | µg/kg        |             |             | <480        |             |             |             |             |
| N-nitrosodiphenylamine             | µg/kg        |             |             | <480        |             |             |             |             |
| N-nitrosomethylethylamine          | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine                | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine                | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene                        | µg/kg        |             |             | <480        |             |             |             |             |
| Naphthoquinone,1,4-                | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-               | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-                | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                  | Location ID | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233   | NK-SB-233  |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                        | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     | 1024483    |
| Sample Date                      | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997 |
| Sample Time                      | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |            |
| Sample Depth                     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |            |
| Laboratory                       | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |            |
| Lab. Number                      | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |            |
| Constituent                      | Units       |             |             |             |             |             |             |            |
| Nitro-o-toluidine,5-             | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,2-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,3-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,4-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitrobenzene                     | µg/kg       |             |             | <480        |             |             |             |            |
| Nitrophenol,2-                   | µg/kg       |             |             | <480        |             |             |             |            |
| Nitrophenol,4-                   | µg/kg       |             |             | <480        |             |             |             |            |
| Nitroquinoline-1-oxide,4-        | µg/kg       |             |             |             |             |             |             |            |
| Nitrosopyrrolidine,n-            | µg/kg       |             |             |             |             |             |             |            |
| Pentachlorophenol                | µg/kg       |             |             | <480        |             |             |             |            |
| Phenacetin                       | µg/kg       |             |             |             |             |             |             |            |
| Phanthrene                       | µg/kg       |             |             | <480        |             |             |             |            |
| Phenol                           | µg/kg       |             |             | <480        |             |             |             |            |
| Phenylenediamine,1,4-            | µg/kg       |             |             |             |             |             |             |            |
| Picoline,2-                      | µg/kg       |             |             |             |             |             |             | —          |
| Pronamide                        | µg/kg       |             |             |             |             |             |             | —          |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |             |             |             |             |             |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       |             |             | <480        |             |             |             |            |
| Pyrene                           | µg/kg       |             |             | <480        |             |             |             |            |
| Pyridine                         | µg/kg       |             |             |             |             |             |             |            |
| Safrole                          | µg/kg       |             |             |             |             |             |             |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |             |             |             |             |             |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |             |             |             |             |             |            |
| Toluidine,o-                     | µg/kg       |             |             |             |             |             |             |            |
| Trichlorophenol,2,4,5-           | µg/kg       |             |             |             |             |             |             |            |
| Trichlorophenol,2,4,6-           | µg/kg       |             |             | <480        |             |             |             |            |
| Triethyl Phosphorothioate,0,0,0- | µg/kg       |             |             |             |             |             |             |            |
| Acetone                          | µg/kg       |             |             | <140        |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-233   |
|----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Sample ID    | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     |
|                            | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                            | Sample Time  | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |
|                            | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                            | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                            | Lab. Number  | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |
| Constituent                | Units        |             |             |             |             |             |             |             |
| Acrolein                   | µg/kg        |             |             | <29         |             |             |             |             |
| Acrylonitrile              | µg/kg        |             |             | <29         |             |             |             |             |
| Allyl Chloride             | µg/kg        |             |             |             |             |             |             |             |
| Benzene                    | µg/kg        |             |             | <12         |             |             |             |             |
| Benzene (screening)        | µg/kg        | <8          | <8 nc       |             | <8          | <8          | <7          | <8          |
| Bromobenzene               | µg/kg        |             |             | <12         |             |             |             |             |
| Bromoform                  | µg/kg        |             |             | <12         |             |             |             |             |
| Carbon Disulfide           | µg/kg        |             |             | <12         |             |             |             |             |
| Carbon Tetrachloride       | µg/kg        |             |             | <12         |             |             |             |             |
| Chlorobenzene              | µg/kg        |             |             | <12         |             |             |             |             |
| Chlorodibromomethane       | µg/kg        |             |             | <12         |             |             |             |             |
| Chloroethane               | µg/kg        |             |             | <12         |             |             |             |             |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |             | <12         |             |             |             |             |
| Chloroform                 | µg/kg        |             |             | <12         |             |             |             |             |
| Chlorohexane,1-            | µg/kg        |             |             |             |             |             |             |             |
| Chloroprene,beta-          | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene              | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene,o-           | µg/kg        |             |             | <12         |             |             |             |             |
| Chlorotoluene,p-           | µg/kg        |             |             | <12         |             |             |             |             |
| Dibromomethane             | µg/kg        |             |             | <12         |             |             |             |             |
| Dichlorobenzene,1,2-       | µg/kg        |             |             | <12         |             |             |             |             |
| Dichlorobenzene,1,3-       | µg/kg        |             |             | <12         |             |             |             |             |
| Dichlorobenzene,1,4-       | µg/kg        |             |             | <12         |             |             |             |             |
| Dichlorobromomethane       | µg/kg        |             |             | <12         |             |             |             |             |
| Dichlorodifluoromethane    | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloroethane,1,1-        | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloroethane,1,2-        | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloroethylene,1,1-      | µg/kg        |             |             | <12         |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-233   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024478     | 1024479     | 1024480     | 1024480     | 1024481     | 1024482     | 1024483     |
|                                    | Sample Date  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  | 01/09/1997  |
|                                    | Sample Time  | 15:10       | 15:15       | 15:20       | 15:20       | 15:22       | 15:30       | 15:35       |
|                                    | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | Lab. Number  | 97-0352-889 | 97-0354-891 | AEL97000507 | 97-0353-890 | 97-0355-892 | 97-0356-893 | 97-0357-894 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloropropane, 1,2-              | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloropropylene, 1,3-            | µg/kg        |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             | <12         |             |             |             |             |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             | <12         |             |             |             |             |
| Ethanol                            | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg        |             |             | <12         |             |             |             |             |
| Ethylbenzene (screening)           | µg/kg        | <17         | <17 nc      |             | <17         | <17         | <16         | <17         |
| Ethylene Dibromide                 | µg/kg        |             |             |             |             |             |             |             |
| Hexanone, 2-                       | µg/kg        |             |             | <29         |             |             |             |             |
| Iodomethane                        | µg/kg        |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg        |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg        |             |             | <12         |             |             |             |             |
| Methyl Chloride                    | µg/kg        |             |             | <12         |             |             |             |             |
| Methyl Ethyl Ketone                | µg/kg        |             |             | <29         |             |             |             |             |
| Methyl Methacrylate                | µg/kg        |             |             |             |             |             |             |             |
| Methyl-2-pentanone, 4-             | µg/kg        |             |             | <29         |             |             |             |             |
| Methyl-tert-butyl Ether            | µg/kg        |             |             | <12         |             |             |             |             |
| Methylene Chloride                 | µg/kg        |             |             | <32         |             |             |             |             |
| Pentachlorobenzene                 | µg/kg        |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg        |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-234   |
|--------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                      | Sample ID    | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     |
|                                      | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                      | Sample Time  | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |
|                                      | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |
|                                      | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                                      | Lab. Number  | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | AEL97000818 |
| Constituent                          | Units        |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -            |             |             | 01/22/1997  |             |             |             | 01/22/1997  |
| Date Organics Analysed               | -            | 01/13/1997  | 01/13/1997  | 01/23/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/24/1997  |
| Date PCBs Analysed                   | -            |             |             |             |             |             |             | 02/02/1997  |
| Date Physical Analysed               | -            |             |             | 01/23/1997  |             |             |             | 01/23/1997  |
| Date Semi-volatile Organics Analysed | -            |             |             |             |             |             |             | 01/31/1997  |
| Dinoseb                              | µg/kg        |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg        |             |             | <0.452      |             |             |             | 0.619       |
| Barium                               | mg/kg        |             |             | 11.8        |             |             |             | 23.5        |
| Cadmium                              | mg/kg        |             |             | <3.39       |             |             |             | <3.77       |
| Chromium                             | mg/kg        |             |             | <5.66       |             |             |             | 6.91        |
| Lead                                 | mg/kg        |             |             | <22.6       |             |             |             | <25.1       |
| Mercury                              | mg/kg        |             |             | <0.09       |             |             |             | 0.12        |
| Nickel                               | mg/kg        |             |             | <11.3       |             |             |             | <12.6       |
| Selenium                             | mg/kg        |             |             | <1.13       |             |             |             | <1.26       |
| Silver                               | mg/kg        |             |             | <5.66       |             |             |             | <6.29       |
| Zinc                                 | mg/kg        |             |             | 13.1        |             |             |             | 14.1        |
| PCB 1016                             | µg/kg        |             |             |             |             |             |             | <240        |
| PCB 1221                             | µg/kg        |             |             |             |             |             |             | <240        |
| PCB 1232                             | µg/kg        |             |             |             |             |             |             | <240        |
| PCB 1242                             | µg/kg        |             |             |             |             |             |             | <240        |
| PCB 1248                             | µg/kg        |             |             |             |             |             |             | <240        |
| PCB 1254                             | µg/kg        |             |             |             |             |             |             | <240        |
| PCB 1260                             | µg/kg        |             |             |             |             |             |             | <240        |
| Acetylaminofluorene,2-               | µg/kg        |             |             |             |             |             |             |             |
| Aramite                              | µg/kg        |             |             |             |             |             |             |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |             |             |             |             |             |             |
| Dimethoate                           | µg/kg        |             |             |             |             |             |             |             |
| Disulfoton                           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-234   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     |
|                              | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                              | Sample Time  | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |
|                              | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |
|                              | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                              | Lab. Number  | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | AEL97000818 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             |             |             | <410        |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             |             |             | <410        |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             | <39.1       |             |             |             | <40.4       |
| Acenaphthene                 | µg/kg        |             |             |             |             |             |             | <410        |
| Acenaphthylene               | µg/kg        |             |             |             |             |             |             | <410        |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl,4-             | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             |             |             | <410        |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             |             |             | <410        |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             |             |             | <410        |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             |             |             | <410        |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             |             |             | <410        |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             |             |             | <410        |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             |             |             | <410        |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             |             |             | <410        |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             |             |             | <410        |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             |             |             | <410        |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             |             |             |             |             |             | <410        |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             |             |             | <410        |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID | NK-SB-234   |
|---------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                             | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     | 1024489     |
| Sample Date                           | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
| Sample Time                           | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |             |
| Sample Depth                          | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |             |
| Laboratory                            | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         |
| Lab. Number                           | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | 97-0374-912 | AEL97000818 |
| Constituent                           | Units       |             |             |             |             |             |             |             |
| Chloroacetaldehyde                    | µg/kg       |             |             |             |             |             |             |             |
| Chloroaniline, 4-                     | µg/kg       |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether             | µg/kg       |             |             |             |             |             |             |             |
| Chloronaphthalene, 2-                 | µg/kg       |             |             |             |             |             |             | <410        |
| Chlorophenol, 2-                      | µg/kg       |             |             |             |             |             |             | <410        |
| Chlorophenyl Phenyl Ether, 4-         | µg/kg       |             |             |             |             |             |             | <410        |
| Chrysene                              | µg/kg       |             |             |             |             |             |             | <410        |
| Cresol, 2-                            | µg/kg       |             |             |             |             |             |             |             |
| Cresol, 3-                            | µg/kg       |             |             |             |             |             |             |             |
| Cresol, 4-                            | µg/kg       |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                  | µg/kg       |             |             |             |             |             |             | <410        |
| Di-n-octyl Phthalate                  | µg/kg       |             |             |             |             |             |             | <410        |
| Dibenzo[a,h]anthracene                | µg/kg       |             |             |             |             |             |             | <410        |
| Dibenzofuran                          | µg/kg       |             |             |             |             |             |             |             |
| Dichloro-2-butylene, 1,4-trans-       | µg/kg       |             |             |             |             |             |             |             |
| Dichlorobenzidine, 3,3'-              | µg/kg       |             |             |             |             |             |             | <410        |
| Dichlorophenol, 2,4-                  | µg/kg       |             |             |             |             |             |             | <410        |
| Diethyl Phthalate                     | µg/kg       |             |             |             |             |             |             | <410        |
| Dimethyl Phthalate                    | µg/kg       |             |             |             |             |             |             | <410        |
| Dimethylaminoazobenzene, 4-           | µg/kg       |             |             |             |             |             |             |             |
| Dimethylbenzidine, 3,3'-              | µg/kg       |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene, 7,12-     | µg/kg       |             |             |             |             |             |             |             |
| Dimethylphenethylamine, alpha, alpha- | µg/kg       |             |             |             |             |             |             |             |
| Dimethylphenol, 2,4-                  | µg/kg       |             |             |             |             |             |             | <410        |
| Dinitro-o-cresol, 4,6-                | µg/kg       |             |             |             |             |             |             | <410        |
| Dinitrobenzene, 1,3-                  | µg/kg       |             |             |             |             |             |             |             |
| Dinitrophenol, 2,4-                   | µg/kg       |             |             |             |             |             |             | <410        |
| Dinitrotoluene, 2,4-                  | µg/kg       |             |             |             |             |             |             | <410        |

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**Table 3**  
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**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-234   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     |
|                           | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                           | Sample Time  | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |
|                           | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |
|                           | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                           | Lab. Number  | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | AEL97000818 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             |             | <410        |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             |             | <410        |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             |             | <410        |
| Fluorene                  | µg/kg        |             |             |             |             |             |             | <410        |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             |             | <410        |
| Hexachloroethane          | µg/kg        |             |             |             |             |             |             | <410        |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             |             | <410        |
| Isophorone                | µg/kg        |             |             |             |             |             |             | <410        |
| Isosafrole                | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilenes            | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             |             | <410        |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             |             | <410        |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             |             | <410        |
| N-nitrosomethylbutylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             |             | <410        |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

Notes: 1. Printed on 10/15/98

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID | NK-SB-234   |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                        | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     | 1024489     |
| Sample Date                      | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
| Sample Time                      | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |             |
| Sample Depth                     | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |             |
| Laboratory                       | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         |
| Lab. Number                      | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | 97-0374-912 | AEL97000818 |
| Constituent                      | Units       |             |             |             |             |             |             |             |
| Nitro-o-toluidine,5-             | µg/kg       |             |             |             |             |             |             |             |
| Nitroaniline,2-                  | µg/kg       |             |             |             |             |             |             |             |
| Nitroaniline,3-                  | µg/kg       |             |             |             |             |             |             |             |
| Nitroaniline,4-                  | µg/kg       |             |             |             |             |             |             |             |
| Nitrobenzene                     | µg/kg       |             |             |             |             |             |             | <410        |
| Nitrophenol,2-                   | µg/kg       |             |             |             |             |             |             | <410        |
| Nitrophenol,4-                   | µg/kg       |             |             |             |             |             |             | <410        |
| Nitroquinoline-1-oxide,4-        | µg/kg       |             |             |             |             |             |             |             |
| Nitrosopyrrolidine,n-            | µg/kg       |             |             |             |             |             |             |             |
| Pentachlorophenol                | µg/kg       |             |             |             |             |             |             | <410        |
| Phenacetin                       | µg/kg       |             |             |             |             |             |             |             |
| Phenanthrene                     | µg/kg       |             |             |             |             |             |             | <410        |
| PhenoI                           | µg/kg       |             |             |             |             |             |             | <410        |
| Phenylenediamine,1,4-            | µg/kg       |             |             |             |             |             |             |             |
| Picoline,2-                      | µg/kg       |             |             |             |             |             |             |             |
| Pronamide                        | µg/kg       |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       |             |             |             |             |             |             | <410        |
| Pyrene                           | µg/kg       |             |             |             |             |             |             | <410        |
| Pyridine                         | µg/kg       |             |             |             |             |             |             |             |
| Safrole                          | µg/kg       |             |             |             |             |             |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |             |             |             |             |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |             |             |             |             |             |             |
| Toluidine,o-                     | µg/kg       |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,5-           | µg/kg       |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,6-           | µg/kg       |             |             |             |             |             |             | <410        |
| Triethyl Phosphorothioate,o,o,o- | µg/kg       |             |             |             |             |             |             |             |
| Acetone                          | µg/kg       |             |             | <67         |             |             |             | <120        |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-234   |
|----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Sample ID    | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     |
|                            | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                            | Sample Time  | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |
|                            | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |
|                            | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                            | Lab. Number  | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | AEL97000818 |
| Constituent                | Units        |             |             |             |             |             |             |             |
| Acrolein                   | µg/kg        |             |             | <13         |             |             |             | <19         |
| Acrylonitrile              | µg/kg        |             |             | <13         |             |             |             | <19         |
| Allyl Chloride             | µg/kg        |             |             |             |             |             |             |             |
| Benzene                    | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Benzene (screening)        | µg/kg        | <8 nc       | <8 nc       |             | <8 nc       | <8          | <8          |             |
| Bromobenzene               | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Bromoform                  | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Carbon Disulfide           | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Carbon Tetrachloride       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chlorobenzene              | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chlorodibromomethane       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chloroethane               | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chloroform                 | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chlorohexane,1-            | µg/kg        |             |             |             |             |             |             |             |
| Chloroprene,beta-          | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene              | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene,o-           | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Chlorotoluene,p-           | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dibromomethane             | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichlorobenzene,1,2-       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichlorobenzene,1,3-       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichlorobenzene,1,4-       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichlorobromomethane       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichlorodifluoromethane    | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloroethane,1,1-        | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloroethane,1,2-        | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloroethylene,1,1-      | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-234   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024484     | 1024485     | 1024486     | 1024486     | 1024487     | 1024488     | 1024489     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | Sample Time  | 09:51       | 09:53       | 09:59       | 09:59       | 10:00       | 10:00       | 10:07       |
|                                    | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'     | 8' - 10'    |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                                    | Lab. Number  | 97-0370-908 | 97-0371-909 | AEL97000817 | 97-0372-910 | 97-0373-911 | 97-0374-912 | AEL97000818 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloropropane, 1,2-              | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloropropylene, 1,3-            | µg/kg        |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Ethanol                            | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Ethylbenzene (screening)           | µg/kg        | <17 nc      | <17 nc      |             | <17 nc      | <17         | <17         |             |
| Ethylene Dibromide                 | µg/kg        |             |             |             |             |             |             |             |
| Hexanone, 2-                       | µg/kg        |             |             | <13         |             |             |             | <19         |
| Iodomethane                        | µg/kg        |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg        |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Methyl Chloride                    | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Methyl Ethyl Ketone                | µg/kg        |             |             | <13         |             |             |             | <19         |
| Methyl Methacrylate                | µg/kg        |             |             |             |             |             |             |             |
| Methyl-2-pentanone, 4-             | µg/kg        |             |             | <13         |             |             |             | <19         |
| Methyl-tert-butyl Ether            | µg/kg        |             |             | <5.2        |             |             |             | <7.6        |
| Methylene Chloride                 | µg/kg        |             |             | <17         |             |             |             | <23         |
| Pentachlorobenzene                 | µg/kg        |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg        |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                            | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     | 1024494     |
| Sample Date                          | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
| Sample Time                          | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       | 11:17       |
| Sample Depth                         | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     | 2' - 4'     |
| Laboratory                           | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | AEL         | LEA         |
| Lab. Number                          | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | AEL97000819 | 97-0381-919 |
| Constituent                          | Units       |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -           |             |             |             |             |             |             | 01/22/1997  |
| Date Organics Analysed               | -           | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/24/1997  | 01/13/1997  |
| Date PCBs Analysed                   | -           |             |             |             |             |             |             | 02/02/1997  |
| Date Physical Analysed               | -           |             |             |             |             |             |             | 01/23/1997  |
| Date Semi-volatile Organics Analysed | -           |             |             |             |             |             |             | 01/31/1997  |
| Dinoseb                              | µg/kg       |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg       |             |             |             |             |             |             | 0.759       |
| Barium                               | mg/kg       |             |             |             |             |             |             | 28.9        |
| Cadmium                              | mg/kg       |             |             |             |             |             |             | <3.28       |
| Chromium                             | mg/kg       |             |             |             |             |             |             | 9.63        |
| Lead                                 | mg/kg       |             |             |             |             |             |             | <21.9       |
| Mercury                              | mg/kg       |             |             |             |             |             |             | 0.10        |
| Nickel                               | mg/kg       |             |             |             |             |             |             | <10.9       |
| Selenium                             | mg/kg       |             |             |             |             |             |             | <1.09       |
| Silver                               | mg/kg       |             |             |             |             |             |             | <5.47       |
| Zinc                                 | mg/kg       |             |             |             |             |             |             | 16.6        |
| PCB 1016                             | µg/kg       |             |             |             |             |             |             | <220        |
| PCB 1221                             | µg/kg       |             |             |             |             |             |             | <220        |
| PCB 1232                             | µg/kg       |             |             |             |             |             |             | <220        |
| PCB 1242                             | µg/kg       |             |             |             |             |             |             | <220        |
| PCB 1248                             | µg/kg       |             |             |             |             |             |             | <220        |
| PCB 1254                             | µg/kg       |             |             |             |             |             |             | <220        |
| PCB 1260                             | µg/kg       |             |             |             |             |             |             | <220        |
| Acetylaminofluorene,2-               | µg/kg       |             |             |             |             |             |             |             |
| Aramite                              | µg/kg       |             |             |             |             |             |             |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |             |             |             |             |             |             |
| Dimethoate                           | µg/kg       |             |             |             |             |             |             |             |
| Disulfoton                           | µg/kg       |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     |
|                              | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                              | Sample Time  | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       |
|                              | Sample Depth | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                              | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                              | Lab. Number  | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             |             | <390        |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             |             | <390        |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             |             |             |             | <38.6       |             |
| Acenaphthene                 | µg/kg        |             |             |             |             |             | <390        |             |
| Acenaphthylene               | µg/kg        |             |             |             |             |             | <390        |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl, 4-            | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             |             | <390        |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             |             | <390        |             |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             |             | <390        |             |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             |             | <390        |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             |             | <390        |             |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             |             | <390        |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             |             | <390        |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             |             | <390        |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             |             | <390        |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             |             | <390        |             |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |             |             |             |             |             | <390        |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             |             | <390        |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|-------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                     | Sample ID    | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     |
|                                     | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                     | Sample Time  | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       |
|                                     | Sample Depth | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                                     | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                     | Lab. Number  | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |
| Constituent                         | Units        |             |             |             |             |             |             |             |
| Chloroacetaldehyde                  | µg/kg        |             |             |             |             |             |             |             |
| Chloraniline,4-                     | µg/kg        |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether           | µg/kg        |             |             |             |             |             |             |             |
| Chloronaphthalene,2-                | µg/kg        |             |             |             |             |             | <390        |             |
| Chlorophenol,2-                     | µg/kg        |             |             |             |             |             | <390        |             |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |             |             |             |             |             | <390        |             |
| Chrysene                            | µg/kg        |             |             |             |             |             | <390        |             |
| Cresol,2-                           | µg/kg        |             |             |             |             |             |             |             |
| Cresol,3-                           | µg/kg        |             |             |             |             |             |             |             |
| Cresol,4-                           | µg/kg        |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                | µg/kg        |             |             |             |             |             | <390        |             |
| Di-n-octyl Phthalate                | µg/kg        |             |             |             |             |             | <390        |             |
| Dibenzo[a,h]anthracene              | µg/kg        |             |             |             |             |             | <390        |             |
| Dibenzofuran                        | µg/kg        |             |             |             |             |             |             |             |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzidine,3,3'-             | µg/kg        |             |             |             |             |             | <390        |             |
| Dichlorophenol,2,4-                 | µg/kg        |             |             |             |             |             | <390        |             |
| Diethyl Phthalate                   | µg/kg        |             |             |             |             |             | <390        |             |
| Dimethyl Phthalate                  | µg/kg        |             |             |             |             |             | <390        |             |
| Dimethylaminoazobenzene,4-          | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzidine,3,3'-             | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenol,2,4-                 | µg/kg        |             |             |             |             |             | <390        |             |
| Dinitro-o-cresol,4,6-               | µg/kg        |             |             |             |             |             | <390        |             |
| Dinitrobenzene,1,3-                 | µg/kg        |             |             |             |             |             |             |             |
| Dinitrophenol,2,4-                  | µg/kg        |             |             |             |             |             | <390        |             |
| Dinitrotoluene,2,4-                 | µg/kg        |             |             |             |             |             | <390        |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     |
|                           | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                           | Sample Time  | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       |
|                           | Sample Depth | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                           | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                           | Lab. Number  | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             | <390        |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             | <390        |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             | <390        |             |
| Fluorene                  | µg/kg        |             |             |             |             |             | <390        |             |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             | <390        |             |
| Hexachloroethane          | µg/kg        |             |             |             |             |             | <390        |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             | <390        |             |
| Isophorone                | µg/kg        |             |             |             |             |             | <390        |             |
| Isosafrole                | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             | <390        |             |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             | <390        |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             | <390        |             |
| N-nitrosomethylbutylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             | <390        |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235  |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                        | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     | 1024494    |
| Sample Date                      | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997 |
| Sample Time                      | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       | 11:17      |
| Sample Depth                     | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     | 2' - 4'    |
| Laboratory                       | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         | LEA        |
| Lab. Number                      | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |            |
| Constituent                      | Units       |             |             |             |             |             |             |            |
| Nitro-o-toluidine,5-             | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,2-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,3-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitroaniline,4-                  | µg/kg       |             |             |             |             |             |             |            |
| Nitrobenzene                     | µg/kg       |             |             |             |             | <390        |             |            |
| Nitrophenol,2-                   | µg/kg       |             |             |             |             | <390        |             |            |
| Nitrophenol,4-                   | µg/kg       |             |             |             |             | <390        |             |            |
| Nitroquinoline-1-oxide,4-        | µg/kg       |             |             |             |             |             |             |            |
| Nitrosopyrrolidine,n-            | µg/kg       |             |             |             |             |             |             |            |
| Pentachlorophenol                | µg/kg       |             |             |             |             | <390        |             |            |
| Phenacetin                       | µg/kg       |             |             |             |             |             |             |            |
| Phenanthrene                     | µg/kg       |             |             |             |             | <390        |             |            |
| Phenol                           | µg/kg       |             |             |             |             | <390        |             |            |
| Phenylenediamine,1,4-            | µg/kg       |             |             |             |             |             |             |            |
| Picoline,2-                      | µg/kg       |             |             |             |             |             |             |            |
| Pronamide                        | µg/kg       |             |             |             |             |             |             |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |             |             |             |             |             |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       |             |             |             |             | <390        |             |            |
| Pyrene                           | µg/kg       |             |             |             |             | <390        |             |            |
| Pyridine                         | µg/kg       |             |             |             |             |             |             |            |
| Safrole                          | µg/kg       |             |             |             |             |             |             |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |             |             |             |             |             |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |             |             |             |             |             |            |
| Toluidine,o-                     | µg/kg       |             |             |             |             |             |             |            |
| Trichlorophenol,2,4,5-           | µg/kg       |             |             |             |             |             |             |            |
| Trichlorophenol,2,4,6-           | µg/kg       |             |             |             |             | <390        |             |            |
| Triethyl Phosphorothioate,0,0,0- | µg/kg       |             |             |             |             |             |             |            |
| Acetone                          | µg/kg       |             |             |             |             | <89         |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Sample ID    | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     |
|                            | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                            | Sample Time  | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       |
|                            | Sample Depth | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                            | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                            | Lab. Number  | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |
| Constituent                | Units        |             |             |             |             |             |             |             |
| Acrolein                   | µg/kg        |             |             |             |             |             | <16         |             |
| Acrylonitrile              | µg/kg        |             |             |             |             |             | <16         |             |
| Allyl Chloride             | µg/kg        |             |             |             |             |             |             |             |
| Benzene                    | µg/kg        |             |             |             |             |             | <6.2        |             |
| Benzene (screening)        | µg/kg        | <8 nc       | <8          | <8          | <8          | <8          |             | <8          |
| Bromobenzene               | µg/kg        |             |             |             |             |             | <6.2        |             |
| Bromoform                  | µg/kg        |             |             |             |             |             | <6.2        |             |
| Carbon Disulfide           | µg/kg        |             |             |             |             |             | <6.2        |             |
| Carbon Tetrachloride       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chlorobenzene              | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chlorodibromomethane       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chloroethane               | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chloroform                 | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chlorohexane,1-            | µg/kg        |             |             |             |             |             |             |             |
| Chloroprene,beta-          | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene              | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene,o-           | µg/kg        |             |             |             |             |             | <6.2        |             |
| Chlorotoluene,p-           | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dibromomethane             | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichlorobenzene,1,2-       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichlorobenzene,1,3-       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichlorobenzene,1,4-       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichlorobromomethane       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichlorodifluoromethane    | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloroethane,1,1-        | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloroethane,1,2-        | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloroethylene,1,1-      | µg/kg        |             |             |             |             |             | <6.2        |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | Sample Time  | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       |
|                                    | Sample Depth | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                                    | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                    | Lab. Number  | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloropropane, 1,2-              | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloropropylene, 1,3-            | µg/kg        |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             |             |             |             | <6.2        |             |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             |             |             |             | <6.2        |             |
| Ethanol                            | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg        |             |             |             |             |             | <6.2        |             |
| Ethylbenzene (screening)           | µg/kg        | <17 nc      | <17         | <17         | <17         | <17         |             | <17         |
| Ethylene Dibromide                 | µg/kg        |             |             |             |             |             |             |             |
| Hexanone, 2-                       | µg/kg        |             |             |             |             |             | <16         |             |
| Iodomethane                        | µg/kg        |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg        |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg        |             |             |             |             |             | <6.2        |             |
| Methyl Chloride                    | µg/kg        |             |             |             |             |             | <6.2        |             |
| Methyl Ethyl Ketone                | µg/kg        |             |             |             |             |             | <16         |             |
| Methyl Methacrylate                | µg/kg        |             |             |             |             |             |             |             |
| Methyl-2-pentanone, 4-             | µg/kg        |             |             |             |             |             | <16         |             |
| Methyl-tert-butyl Ether            | µg/kg        |             |             |             |             |             | <6.2        |             |
| Methylene Chloride                 | µg/kg        |             |             |             |             |             | <17         |             |
| Pentachlorobenzene                 | µg/kg        |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg        |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-234   | NK-SB-235   | NK-SB-235   | NK-SB-235   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024489     | 1024490     | 1024491     | 1024492     | 1024493     | 1024494     | 1024494     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | Sample Time  | 10:07       | 10:09       | 10:30       | 10:35       | 11:15       | 11:17       | 11:17       |
|                                    | Sample Depth | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 2' - 4'     |
|                                    | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                    | Lab. Number  | 97-0375-913 | 97-0377-915 | 97-0378-916 | 97-0379-917 | 97-0380-918 | AEL97000819 | 97-0381-919 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Styrene                            | µg/kg        |             |             |             |             |             | <6.2        |             |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |             |             |             |             |             | <6.2        |             |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |             |             |             |             |             | <6.2        |             |
| Tetrachloroethylene                | µg/kg        |             |             |             |             |             | <6.2        |             |
| Tetrachloroethylene (screening)    | µg/kg        | <22 nc      | <22         | <21         | <22         | <22         |             | <21         |
| Toluene                            | µg/kg        |             |             |             |             |             | <6.2        |             |
| Toluene (screening)                | µg/kg        | <12 nc      | <12         | <12         | <12         | <12         |             | <12         |
| Trichlorobenzene,1,2,4-            | µg/kg        |             |             |             |             |             | <390        |             |
| Trichloroethane,1,1,1-             | µg/kg        |             |             |             |             |             | <6.2        |             |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <219 nc     | <215        | <211        | <215        | <215        |             | <211        |
| Trichloroethane,1,1,2-             | µg/kg        |             |             |             |             |             | <6.2        |             |
| Trichloroethylene                  | µg/kg        |             |             |             |             |             | <6.2        |             |
| Trichloroethylene (screening)      | µg/kg        | <22 nc      | <21         | <21         | <21         | <21         |             | <21         |
| Trichloromonofluoromethane         | µg/kg        |             |             |             |             |             | <6.2        |             |
| Trichloroproppane,1,2,3-           | µg/kg        |             |             |             |             |             | <6.2        |             |
| Vinyl Acetate                      | µg/kg        |             |             |             |             |             | <6.2        |             |
| Vinyl Chloride                     | µg/kg        |             |             |             |             |             | <6.2        |             |
| Xylene,o- (screening)              | µg/kg        | <23 nc      | <23         | <22         | <23         | <23         |             | <22         |
| Xylenes (Total)                    | µg/kg        |             |             |             |             |             | <6.2        |             |
| Xylenes (Total) (screening)        | µg/kg        |             |             |             |             |             |             |             |
| Xylenes,m- & p- (screening)        | µg/kg        | <12 nc      | <11         | <11         | <11         | <11         |             | <11         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-235   | NK-SB-235   | NK-SB-235   | NK-SB-235   | NK-SB-235   | NK-SB-235   | NK-SB-235  |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                            | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |            |
| Sample Date                          | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997 |
| Sample Time                          | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |            |
| Sample Depth                         | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |            |
| Laboratory                           | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |            |
| Lab. Number                          | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |            |
| Constituent                          | Units       |             |             |             |             |             |             |            |
| Date Metals Analysed                 | -           |             |             | 01/22/1997  |             |             |             |            |
| Date Organics Analysed               | -           | 01/13/1997  | 01/13/1997  | 01/24/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997 |
| Date PCBs Analysed                   | -           |             |             |             |             |             |             |            |
| Date Physical Analysed               | -           |             |             | 01/23/1997  |             |             |             |            |
| Date Semi-volatile Organics Analysed | -           |             |             |             |             |             |             |            |
| Dinoseb                              | µg/kg       |             |             |             |             |             |             |            |
| Arsenic                              | mg/kg       |             |             | <0.462      |             |             |             |            |
| Barium                               | mg/kg       |             |             | 16.8        |             |             |             |            |
| Cadmium                              | mg/kg       |             |             | <3.46       |             |             |             |            |
| Chromium                             | mg/kg       |             |             | <5.77       |             |             |             |            |
| Lead                                 | mg/kg       |             |             | <23.1       |             |             |             |            |
| Mercury                              | mg/kg       |             |             | <0.09       |             |             |             |            |
| Nickel                               | mg/kg       |             |             | <11.5       |             |             |             |            |
| Selenium                             | mg/kg       |             |             | <1.15       |             |             |             |            |
| Silver                               | mg/kg       |             |             | <5.77       |             |             |             |            |
| Zinc                                 | mg/kg       |             |             | 13.5        |             |             |             |            |
| PCB 1016                             | µg/kg       |             |             |             |             |             |             |            |
| PCB 1221                             | µg/kg       |             |             |             |             |             |             |            |
| PCB 1232                             | µg/kg       |             |             |             |             |             |             |            |
| PCB 1242                             | µg/kg       |             |             |             |             |             |             |            |
| PCB 1248                             | µg/kg       |             |             |             |             |             |             |            |
| PCB 1254                             | µg/kg       |             |             |             |             |             |             |            |
| PCB 1260                             | µg/kg       |             |             |             |             |             |             |            |
| Acetylaminofluorene,2-               | µg/kg       |             |             |             |             |             |             |            |
| Aramite                              | µg/kg       |             |             |             |             |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |             |             |             |             |             |            |
| Dimethoate                           | µg/kg       |             |             |             |             |             |             |            |
| Disulfoton                           | µg/kg       |             |             |             |             |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-235   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                              | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                              | Sample Time  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                              | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                              | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                              | Lab. Number  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             |             |             |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             | <39.7       |             |             |             |             |
| Acenaphthene                 | µg/kg        |             |             |             |             |             |             |             |
| Acenaphthylene               | µg/kg        |             |             |             |             |             |             |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl,4-             | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             |             |             |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             |             |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             |             |             |             |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             |             |             |             |             |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             |             |             |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-235   |
|--------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                      | Sample ID    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                                      | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                      | Sample Time  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                                      | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                      | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                      | Lab. Number  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| Constituent                          | Units        |             |             |             |             |             |             |             |
| Chloroacetaldehyde                   | µg/kg        |             |             |             |             |             |             |             |
| Chloroaniline,4-                     | µg/kg        |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether            | µg/kg        |             |             |             |             |             |             |             |
| Chloronaphthalene,2-                 | µg/kg        |             |             |             |             |             |             |             |
| Chlorophenol,2-                      | µg/kg        |             |             |             |             |             |             |             |
| Chlorophenyl Phenyl Ether,4-         | µg/kg        |             |             |             |             |             |             |             |
| Chrysenes                            | µg/kg        |             |             |             |             |             |             |             |
| Cresol,2-                            | µg/kg        |             |             |             |             |             |             |             |
| Cresol,3-                            | µg/kg        |             |             |             |             |             |             |             |
| Cresol,4-                            | µg/kg        |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                 | µg/kg        |             |             |             |             |             |             |             |
| Di-n-octyl Phthalate                 | µg/kg        |             |             |             |             |             |             |             |
| Dibenzo[a,h]anthracene               | µg/kg        |             |             |             |             |             |             |             |
| Dibenzofuran                         | µg/kg        |             |             |             |             |             |             |             |
| Dichloro-2-butylene,1,4-trans-       | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzidine,3,3'-              | µg/kg        |             |             |             |             |             |             |             |
| Dichlorophenol,2,4-                  | µg/kg        |             |             |             |             |             |             |             |
| Diethyl Phthalate                    | µg/kg        |             |             |             |             |             |             |             |
| Dimethyl Phthalate                   | µg/kg        |             |             |             |             |             |             |             |
| Dimethylaminoazobenzene,4-           | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzidine,3,3'-              | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-     | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenethylamine, alpha,alpha- | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenol,2,4-                  | µg/kg        |             |             |             |             |             |             |             |
| Dinitro-o-cresol,4,6-                | µg/kg        |             |             |             |             |             |             |             |
| Dinitrobenzene,1,3-                  | µg/kg        |             |             |             |             |             |             |             |
| Dinitrophenol,2,4-                   | µg/kg        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,4-                  | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-235   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                           | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                           | Sample Time  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                           | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                           | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                           | Lab. Number  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             |             |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             |             |             |
| Fluorene                  | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             |             |             |
| Hexachloroethane          | µg/kg        |             |             |             |             |             |             |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             |             |             |
| Isophorone                | µg/kg        |             |             |             |             |             |             |             |
| Isoxazofrile              | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomethylethylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             |             |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-235   |
|----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                  | Sample ID    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                                  | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                  | Sample Time  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                                  | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                  | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                  | Lab. Number  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| Constituent                      | Units        |             |             |             |             |             |             |             |
| Nitro-o-toluidine,5-             | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,2-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,3-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,4-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitrobenzene                     | µg/kg        |             |             |             |             |             |             |             |
| Nitrophenol,2-                   | µg/kg        |             |             |             |             |             |             |             |
| Nitrophenol,4-                   | µg/kg        |             |             |             |             |             |             |             |
| Nitroquinolines-1-oxide,4-       | µg/kg        |             |             |             |             |             |             |             |
| Nitrosopyrrolidine,n-            | µg/kg        |             |             |             |             |             |             |             |
| Pentachlorophenol                | µg/kg        |             |             |             |             |             |             |             |
| Phenacetin                       | µg/kg        |             |             |             |             |             |             |             |
| Phenanthrene                     | µg/kg        |             |             |             |             |             |             |             |
| Phenol                           | µg/kg        |             |             |             |             |             |             |             |
| Phenylenediamine,1,4-            | µg/kg        |             |             |             |             |             |             |             |
| Picoline,2-                      | µg/kg        |             |             |             |             |             |             |             |
| Pronamide                        | µg/kg        |             |             |             |             |             |             |             |
| Propane,2,2'-oxybis(1-chloro-    | µg/kg        |             |             |             |             |             |             |             |
| Propane,2,2'-oxybis(2-chloro-    | µg/kg        |             |             |             |             |             |             |             |
| Pyrene                           | µg/kg        |             |             |             |             |             |             |             |
| Pyridine                         | µg/kg        |             |             |             |             |             |             |             |
| Safrole                          | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |             |             |             |             |             |             |
| Toluidine,o-                     | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,5-           | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,6-           | µg/kg        |             |             |             |             |             |             |             |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |             |             |             |             |             |             |
| Acetone                          | µg/kg        |             |             |             | <69         |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-235   |
|----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Sample ID    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                            | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                            | Sample Time  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                            | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                            | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                            | Lab. Number  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| Constituent                | Units        |             |             |             |             |             |             |             |
| Acrolein                   | µg/kg        |             |             | <15         |             |             |             |             |
| Acrylonitrile              | µg/kg        |             |             | <15         |             |             |             |             |
| Allyl Chloride             | µg/kg        |             |             |             |             |             |             |             |
| Benzene                    | µg/kg        |             |             | <6.0        |             |             |             |             |
| Benzene (screening)        | µg/kg        | <8          | <8          |             | <8          | <8 nc       | <8          | <8          |
| Bromobenzene               | µg/kg        |             |             | <6.0        |             |             |             |             |
| Bromoform                  | µg/kg        |             |             | <6.0        |             |             |             |             |
| Carbon Disulfide           | µg/kg        |             |             | <6.0        |             |             |             |             |
| Carbon Tetrachloride       | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chlorobenzene              | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chlorodibromomethane       | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chloroethane               | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chloroform                 | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chlorohexane,1-            | µg/kg        |             |             |             |             |             |             |             |
| Chloroprene,beta-          | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene              | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene,o-           | µg/kg        |             |             | <6.0        |             |             |             |             |
| Chlorotoluene,p-           | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dibromomethane             | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichlorobenzene,1,2-       | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichlorobenzene,1,3-       | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichlorobenzene,1,4-       | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichlorobromomethane       | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichlorodifluoromethane    | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichloroethane,1,1-        | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichloroethane,1,2-        | µg/kg        |             |             | <6.0        |             |             |             |             |
| Dichloroethylene,1,1-      | µg/kg        |             |             | <6.0        |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID         | NK-SB-235   |
|------------------------------------|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | <b>Sample ID</b>    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                                    | <b>Sample Date</b>  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | <b>Sample Time</b>  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                                    | <b>Sample Depth</b> | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                    | <b>Laboratory</b>   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | <b>Lab. Number</b>  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| <b>Constituent</b>                 | <b>Units</b>        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg               |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg               |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg               |             |             | <6.0        |             |             |             |             |
| Dichloroethylene, 1,2-trans-       | µg/kg               |             |             | <6.0        |             |             |             |             |
| Dichloropropane, 1,2-              | µg/kg               |             |             | <6.0        |             |             |             |             |
| Dichloropropylene, 1,3-            | µg/kg               |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg               |             |             | <6.0        |             |             |             |             |
| Dichloropropylene, 1,3-trans-      | µg/kg               |             |             | <6.0        |             |             |             |             |
| Ethanol                            | µg/kg               |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg               |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg               |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg               |             |             | <6.0        |             |             |             |             |
| Ethylbenzene (screening)           | µg/kg               | <16         | <17         |             | <17         | <17 nc      | <17         | <17         |
| Ethylene Dibromide                 | µg/kg               |             |             |             |             |             |             |             |
| Hexanone, 2-                       | µg/kg               |             |             | <15         |             |             |             |             |
| Iodomethane                        | µg/kg               |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg               |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg               |             |             | <6.0        |             |             |             |             |
| Methyl Chloride                    | µg/kg               |             |             | <6.0        |             |             |             |             |
| Methyl Ethyl Ketone                | µg/kg               |             |             | <15         |             |             |             |             |
| Methyl Methacrylate                | µg/kg               |             |             |             |             |             |             |             |
| Methyl-2-pentanone, 4-             | µg/kg               |             |             | <15         |             |             |             |             |
| Methyl-tert-butyl Ether            | µg/kg               |             |             | <6.0        |             |             |             |             |
| Methylene Chloride                 | µg/kg               |             |             | <18         |             |             |             |             |
| Pentachlorobenzene                 | µg/kg               |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg               |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg               |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg               |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-235   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024495     | 1024496     | 1024497     | 1024497     | 1024498     | 1024499     | 1024500     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | Sample Time  | 11:29       | 11:31       | 11:44       | 11:44       | 11:47       | 11:55       | 11:57       |
|                                    | Sample Depth | 4' - 6'     | 6' - 8'     | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | Lab. Number  | 97-0382-920 | 97-0383-921 | AEL97000820 | 97-0384-922 | 97-0385-923 | 97-0386-924 | 97-0387-925 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Styrene                            | µg/kg        |             |             | <6.0        |             |             |             |             |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |             |             | <6.0        |             |             |             |             |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |             |             | <6.0        |             |             |             |             |
| Tetrachloroethylene                | µg/kg        |             |             | <6.0        |             |             |             |             |
| Tetrachloroethylene (screening)    | µg/kg        | <21         | <21         |             | <21         | <22 nc      | <22         | <22         |
| Toluene                            | µg/kg        |             |             | <6.0        |             |             |             |             |
| Toluene (screening)                | µg/kg        | <12         | <12         |             | <12         | <12 nc      | <12         | <12         |
| Trichlorobenzene,1,2,4-            | µg/kg        |             |             |             |             |             |             |             |
| Trichloroethane,1,1,1-             | µg/kg        |             |             | <6.0        |             |             |             |             |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <207        | <211        |             | <211        | <219 nc     | <215        | <215        |
| Trichloroethane,1,1,2-             | µg/kg        |             |             | <6.0        |             |             |             |             |
| Trichloroethylene                  | µg/kg        |             |             | <6.0        |             |             |             |             |
| Trichloroethylene (screening)      | µg/kg        | <20         | <21         |             | <21         | <22 nc      | <21         | <21         |
| Trichloromonofluoromethane         | µg/kg        |             |             | <6.0        |             |             |             |             |
| Trichloropropane,1,2,3-            | µg/kg        |             |             | <6.0        |             |             |             |             |
| Vinyl Acetate                      | µg/kg        |             |             | <6.0        |             |             |             |             |
| Vinyl Chloride                     | µg/kg        |             |             | <6.0        |             |             |             |             |
| Xylene,o- (screening)              | µg/kg        | <22         | <22         |             | <22         | <23 nc      | <23         | <23         |
| Xylenes (Total)                    | µg/kg        |             |             | <6.0        |             |             |             |             |
| Xylenes (Total) (screening)        | µg/kg        |             |             |             |             |             |             |             |
| Xylenes,m- & p- (screening)        | µg/kg        | <11         | <11         |             | <11         | <12 nc      | <11         | <11         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-236   |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                            | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     | 1024506     |
| Sample Date                          | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
| Sample Time                          | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |             |
| Sample Depth                         | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |             |
| Laboratory                           | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         |
| Lab. Number                          | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | 97-0394-932 | AEL97000822 |
| Constituent                          | Units       |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -           |             |             | 01/22/1997  |             |             |             | 01/24/1997  |
| Date Organics Analysed               | -           | 01/13/1997  | 01/14/1997  | 01/24/1997  | 01/14/1997  | 01/14/1997  | 01/14/1997  | 01/24/1997  |
| Date PCBs Analysed                   | -           |             |             |             |             |             |             |             |
| Date Physical Analysed               | -           |             |             | 01/23/1997  |             |             |             | 01/23/1997  |
| Date Semi-volatile Organics Analysed | -           |             |             |             |             |             |             |             |
| Dinoseb                              | µg/kg       |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg       |             |             | <0.476      |             |             |             | 7.16        |
| Barium                               | mg/kg       |             |             | 14.3        |             |             |             | 292         |
| Cadmium                              | mg/kg       |             |             | <3.57       |             |             |             | 6.59        |
| Chromium                             | mg/kg       |             |             | 7.62        |             |             |             | 55.2        |
| Lead                                 | mg/kg       |             |             | <23.8       |             |             |             | <30.6       |
| Mercury                              | mg/kg       |             |             | <0.10       |             |             |             | 0.169       |
| Nickel                               | mg/kg       |             |             | <11.9       |             |             |             | 46.4        |
| Selenium                             | mg/kg       |             |             | <1.19       |             |             |             | <1.53       |
| Silver                               | mg/kg       |             |             | <5.95       |             |             |             | <7.66       |
| Zinc                                 | mg/kg       |             |             | 25.1        |             |             |             | 131         |
| PCB 1016                             | µg/kg       |             |             |             |             |             |             |             |
| PCB 1221                             | µg/kg       |             |             |             |             |             |             |             |
| PCB 1232                             | µg/kg       |             |             |             |             |             |             |             |
| PCB 1242                             | µg/kg       |             |             |             |             |             |             |             |
| PCB 1248                             | µg/kg       |             |             |             |             |             |             |             |
| PCB 1254                             | µg/kg       |             |             |             |             |             |             |             |
| PCB 1260                             | µg/kg       |             |             |             |             |             |             |             |
| Acetylaminofluorene,2-               | µg/kg       |             |             |             |             |             |             |             |
| Aramite                              | µg/kg       |             |             |             |             |             |             |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |             |             |             |             |             |             |
| Dimethoate                           | µg/kg       |             |             |             |             |             |             |             |
| Disulfoton                           | µg/kg       |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-236   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     |
|                              | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                              | Sample Time  | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |
|                              | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |
|                              | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                              | Lab. Number  | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | AEL97000822 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Farnphur                     | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             |             |             |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             | 263         |             |             |             | <61.4       |
| Acenaphthene                 | µg/kg        |             |             |             |             |             |             |             |
| Acenaphthylene               | µg/kg        |             |             |             |             |             |             |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl,4-             | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             |             |             |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             |             |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             |             |             |             |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             |             |             |             |             |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             |             |             |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID | NK-SB-236   |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                           | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     | 1024506     |
| Sample Date                         | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
| Sample Time                         | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |             |
| Sample Depth                        | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |             |
| Laboratory                          | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         |
| Lab. Number                         | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | 97-0394-932 | AEL97000822 |
| Constituent                         | Units       |             |             |             |             |             |             |             |
| Chloroacetaldehyde                  | µg/kg       |             |             |             |             |             |             |             |
| Chloraniline,4-                     | µg/kg       |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether           | µg/kg       |             |             |             |             |             |             |             |
| Chloronaphthalene,2-                | µg/kg       |             |             |             |             |             |             |             |
| Chlorophenol,2-                     | µg/kg       |             |             |             |             |             |             |             |
| Chlorophenyl Phenyl Ether,4-        | µg/kg       |             |             |             |             |             |             |             |
| Chrysene                            | µg/kg       |             |             |             |             |             |             |             |
| Cresol,2-                           | µg/kg       |             |             |             |             |             |             |             |
| Cresol,3-                           | µg/kg       |             |             |             |             |             |             |             |
| Cresol,4-                           | µg/kg       |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                | µg/kg       |             |             |             |             |             |             |             |
| Di-n-octyl Phthalate                | µg/kg       |             |             |             |             |             |             |             |
| Dibenzo[a,h]anthracene              | µg/kg       |             |             |             |             |             |             |             |
| Dibenzofuran                        | µg/kg       |             |             |             |             |             |             |             |
| Dichloro-2-butylene,1,4-trans-      | µg/kg       |             |             |             |             |             |             |             |
| Dichlorobenzidine,3,3'-             | µg/kg       |             |             |             |             |             |             |             |
| Dichlorophenol,2,4-                 | µg/kg       |             |             |             |             |             |             |             |
| Diethyl Phthalate                   | µg/kg       |             |             |             |             |             |             |             |
| Dimethyl Phthalate                  | µg/kg       |             |             |             |             |             |             |             |
| Dimethylaminoazobenzene,4-          | µg/kg       |             |             |             |             |             |             |             |
| Dimethylbenzidine,3,3'-             | µg/kg       |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg       |             |             |             |             |             |             |             |
| Dimethylphenethylamine,alpha,alpha- | µg/kg       |             |             |             |             |             |             |             |
| Dimethylphenol,2,4-                 | µg/kg       |             |             |             |             |             |             |             |
| Dinitro-o-cresol,4,6-               | µg/kg       |             |             |             |             |             |             |             |
| Dinitrobenzene,1,3-                 | µg/kg       |             |             |             |             |             |             |             |
| Dinitrophenol,2,4-                  | µg/kg       |             |             |             |             |             |             |             |
| Dinitrotoluene,2,4-                 | µg/kg       |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-236   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     |
|                           | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                           | Sample Time  | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |
|                           | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |
|                           | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                           | Lab. Number  | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | AEL97000822 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             |             |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             |             |             |
| Fluorene                  | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             |             |             |
| Hexachloroethane          | µg/kg        |             |             |             |             |             |             |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             |             |             |
| Isophorone                | µg/kg        |             |             |             |             |             |             |             |
| Iosafrole                 | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomethylethylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             |             |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID | NK-SB-236   |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                        | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     | 1024506     |
| Sample Date                      | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
| Sample Time                      | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |             |
| Sample Depth                     | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |             |
| Laboratory                       | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         | AEL         |
| Lab. Number                      | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | 97-0394-932 | AEL97000822 |
| Constituent                      | Units       |             |             |             |             |             |             |             |
| Nitro-o-toluidine,5-             | µg/kg       |             |             |             |             |             |             |             |
| Nitroaniline,2-                  | µg/kg       |             |             |             |             |             |             |             |
| Nitroaniline,3-                  | µg/kg       |             |             |             |             |             |             |             |
| Nitroaniline,4-                  | µg/kg       |             |             |             |             |             |             |             |
| Nitrobenzene                     | µg/kg       |             |             |             |             |             |             |             |
| Nitrophenol,2-                   | µg/kg       |             |             |             |             |             |             |             |
| Nitrophenol,4-                   | µg/kg       |             |             |             |             |             |             |             |
| Nitroquinoline-1-oxide,4-        | µg/kg       |             |             |             |             |             |             |             |
| Nitrosopyrrolidine,n-            | µg/kg       |             |             |             |             |             |             |             |
| Pentachlorophenol                | µg/kg       |             |             |             |             |             |             |             |
| Phenacetin                       | µg/kg       |             |             |             |             |             |             |             |
| Phenanthrene                     | µg/kg       |             |             |             |             |             |             |             |
| Phenol                           | µg/kg       |             |             |             |             |             |             |             |
| Phenylenediamine,1,4-            | µg/kg       |             |             |             |             |             |             |             |
| Picoline,2-                      | µg/kg       |             |             |             |             |             |             |             |
| Pronamide                        | µg/kg       |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       |             |             |             |             |             |             |             |
| Pyrene                           | µg/kg       |             |             |             |             |             |             |             |
| Pyridine                         | µg/kg       |             |             |             |             |             |             |             |
| Safrole                          | µg/kg       |             |             |             |             |             |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |             |             |             |             |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |             |             |             |             |             |             |
| Toluidine,o-                     | µg/kg       |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,5-           | µg/kg       |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,6-           | µg/kg       |             |             |             |             |             |             |             |
| Triethyl Phosphorothioate,0,0,0- | µg/kg       |             |             |             |             |             |             |             |
| Acetone                          | µg/kg       |             |             | <61         |             |             |             | <250        |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-236   |
|----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Sample ID    | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     |
|                            | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                            | Sample Time  | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |
|                            | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |
|                            | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                            | Lab. Number  | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | AEL97000822 |
| Constituent                | Units        |             |             |             |             |             |             |             |
| Acrolein                   | µg/kg        |             |             | <11         |             |             |             | <58         |
| Acrylonitrile              | µg/kg        |             |             | <11         |             |             |             | <58         |
| Allyl Chloride             | µg/kg        |             |             |             |             |             |             |             |
| Benzene                    | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Benzene (screening)        | µg/kg        | <8          | <8          |             | <8 nc       | <8          | <8          |             |
| Bromobenzene               | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Bromoform                  | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Carbon Disulfide           | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Carbon Tetrachloride       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chlorobenzene              | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chlorodibromomethane       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chloroethane               | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chloroform                 | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chlorohexane,1-            | µg/kg        |             |             |             |             |             |             |             |
| Chloroprene,beta-          | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene              | µg/kg        |             |             |             |             |             |             |             |
| Chlorotoluene,o-           | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Chlorotoluene,p-           | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dibromomethane             | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichlorobenzene,1,2-       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichlorobenzene,1,3-       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichlorobenzene,1,4-       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichlorobromomethane       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichlorodifluoromethane    | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloroethane,1,1-        | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloroethane,1,2-        | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloroethylene,1,1-      | µg/kg        |             |             | <4.6        |             |             |             | <23         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-236   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | Sample Time  | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |
|                                    | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                                    | Lab. Number  | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | AEL97000822 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloropropane, 1,2-              | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloropropylene, 1,3-            | µg/kg        |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Ethanol                            | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Ethylbenzene (screening)           | µg/kg        | <17         | <17         |             | <17 nc      | <17         | <17         |             |
| Ethylene Dibromide                 | µg/kg        |             |             |             |             |             |             |             |
| Hexanone,2-                        | µg/kg        |             |             | <11         |             |             |             | <58         |
| Iodomethane                        | µg/kg        |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg        |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Methyl Chloride                    | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Methyl Ethyl Ketone                | µg/kg        |             |             | <11         |             |             |             | <58         |
| Methyl Methacrylate                | µg/kg        |             |             |             |             |             |             |             |
| Methyl-2-pentanone,4-              | µg/kg        |             |             | <11         |             |             |             | <58         |
| Methyl-tert-butyl Ether            | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Methylene Chloride                 | µg/kg        |             |             | <13         |             |             |             | <58         |
| Pentachlorobenzene                 | µg/kg        |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg        |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-236   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024501     | 1024502     | 1024503     | 1024503     | 1024504     | 1024505     | 1024506     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/10/1997  |
|                                    | Sample Time  | 13:30       | 13:35       | 13:41       | 13:41       | 13:43       | 13:50       | 13:55       |
|                                    | Sample Depth | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 6' - 8'     | 8' - 10'    | 10' - 12'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | AEL         |
|                                    | Lab. Number  | 97-0388-926 | 97-0391-929 | AEL97000821 | 97-0392-930 | 97-0393-931 | 97-0394-932 | AEL97000822 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Styrene                            | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Tetrachloroethylene                | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Tetrachloroethylene (screening)    | µg/kg        | <22         | <21         |             | <22 nc      | <22         | <21         |             |
| Toluene                            | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Toluene (screening)                | µg/kg        | <12         | <12         |             | <12 nc      | <12         | <12         |             |
| Trichlorobenzene,1,2,4-            | µg/kg        |             |             |             |             |             |             |             |
| Trichloroethane,1,1,1-             | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <215        | <211        |             | <219 nc     | <215        | <211        |             |
| Trichloroethane,1,1,2-             | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Trichloroethylene                  | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Trichloroethylene (screening)      | µg/kg        | <21         | <21         |             | <22 nc      | <21         | <21         |             |
| Trichloromonofluoromethane         | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Trichloropropane,1,2,3-            | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Vinyl Acetate                      | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Vinyl Chloride                     | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Xylene,o- (screening)              | µg/kg        | <23         | <22         |             | <23 nc      | <23         | <22         |             |
| Xylenes (Total)                    | µg/kg        |             |             | <4.6        |             |             |             | <23         |
| Xylenes (Total) (screening)        | µg/kg        |             |             |             |             |             |             |             |
| Xylenes,m- & p- (screening)        | µg/kg        | <11         | <11         |             | <12 nc      | <11         | <11         |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                            | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     | 1024513     |
| Sample Date                          | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
| Sample Time                          | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       |             |
| Sample Depth                         | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     |             |
| Laboratory                           | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | AEL         | LEA         |
| Lab. Number                          | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | AEL97000823 | 97-0454-992 |
| Constituent                          | Units       |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -           |             |             |             |             |             |             | 01/22/1997  |
| Date Organics Analysed               | -           | 01/14/1997  | 01/14/1997  | 01/14/1997  | 01/15/1997  | 01/15/1997  | 01/24/1997  | 01/15/1997  |
| Date PCBs Analysed                   | -           |             |             |             |             |             |             | 02/02/1997  |
| Date Physical Analysed               | -           |             |             |             |             |             |             | 01/23/1997  |
| Date Semi-volatile Organics Analysed | -           |             |             |             |             |             |             | 01/31/1997  |
| Dinoseb                              | µg/kg       |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg       |             |             |             |             |             |             | <0.514      |
| Barium                               | mg/kg       |             |             |             |             |             |             | 15.4        |
| Cadmium                              | mg/kg       |             |             |             |             |             |             | <3.86       |
| Chromium                             | mg/kg       |             |             |             |             |             |             | 6.68        |
| Lead                                 | mg/kg       |             |             |             |             |             |             | <25.7       |
| Mercury                              | mg/kg       |             |             |             |             |             |             | <0.103      |
| Nickel                               | mg/kg       |             |             |             |             |             |             | <12.9       |
| Selenium                             | mg/kg       |             |             |             |             |             |             | <1.29       |
| Silver                               | mg/kg       |             |             |             |             |             |             | <6.43       |
| Zinc                                 | mg/kg       |             |             |             |             |             |             | 27.9        |
| PCB 1016                             | µg/kg       |             |             |             |             |             |             | <260        |
| PCB 1221                             | µg/kg       |             |             |             |             |             |             | <260        |
| PCB 1232                             | µg/kg       |             |             |             |             |             |             | <260        |
| PCB 1242                             | µg/kg       |             |             |             |             |             |             | <260        |
| PCB 1248                             | µg/kg       |             |             |             |             |             |             | <260        |
| PCB 1254                             | µg/kg       |             |             |             |             |             |             | <260        |
| PCB 1260                             | µg/kg       |             |             |             |             |             |             | <260        |
| Acetylaminofluorene,2-               | µg/kg       |             |             |             |             |             |             |             |
| Aramite                              | µg/kg       |             |             |             |             |             |             |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |             |             |             |             |             |             |
| Dimethoate                           | µg/kg       |             |             |             |             |             |             |             |
| Disulfoton                           | µg/kg       |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     |
|                              | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                              | Sample Time  | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       |
|                              | Sample Depth | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     |
|                              | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                              | Lab. Number  | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | 97-0454-992 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             | <440        |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             | <440        |             |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             |             |             | <43.5       |             |             |
| Acenaphthene                 | µg/kg        |             |             |             |             | <440        |             |             |
| Acenaphthylene               | µg/kg        |             |             |             |             | <440        |             |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl, 4-            | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             | <440        |             |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             | <440        |             |             |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             | <440        |             |             |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             | <440        |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             | <440        |             |             |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             | <440        |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             | <440        |             |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             | <440        |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             | <440        |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             | <440        |             |             |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |             |             |             |             | <440        |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             | <440        |             |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|---------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Sample ID                             | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     | 1024513     |
| Sample Date                           | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
| Sample Time                           | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       | 10:20       |
| Sample Depth                          | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 4' - 6'     |
| Laboratory                            | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | AEL         | LEA         |
| Lab. Number                           | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | AEL97000823 | 97-0454-992 |
| Constituent                           | Units       |             |             |             |             |             |             |             |
| Chloroacetaldehyde                    | µg/kg       |             |             |             |             |             |             |             |
| Chloroaniline,4-                      | µg/kg       |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether             | µg/kg       |             |             |             |             |             |             |             |
| Chloronaphthalene,2-                  | µg/kg       |             |             |             |             | <440        |             |             |
| Chlorophenol,2-                       | µg/kg       |             |             |             |             | <440        |             |             |
| Chlorophenyl Phenyl Ether,4-          | µg/kg       |             |             |             |             | <440        |             |             |
| Chrysene                              | µg/kg       |             |             |             |             | <440        |             |             |
| Cresol,2-                             | µg/kg       |             |             |             |             |             |             |             |
| Cresol,3-                             | µg/kg       |             |             |             |             |             |             |             |
| Cresol,4-                             | µg/kg       |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                  | µg/kg       |             |             |             |             | <440        |             |             |
| Di-n-octyl Phthalate                  | µg/kg       |             |             |             |             | <440        |             |             |
| Dibenzo[a,h]anthracene                | µg/kg       |             |             |             |             | <440        |             |             |
| Dibenzofuran                          | µg/kg       |             |             |             |             |             |             |             |
| Dichloro-2-butylene,1,4-trans-        | µg/kg       |             |             |             |             |             |             |             |
| Dichlorobenzidine,3,3'-               | µg/kg       |             |             |             |             | <440        |             |             |
| Dichlorophenol,2,4-                   | µg/kg       |             |             |             |             | <440        |             |             |
| Diethyl Phthalate                     | µg/kg       |             |             |             |             | <440        |             |             |
| Dimethyl Phthalate                    | µg/kg       |             |             |             |             | <440        |             |             |
| Dimethylaminoazobenzene,4-            | µg/kg       |             |             |             |             |             |             |             |
| Dimethylbenzidine,3,3'-               | µg/kg       |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-      | µg/kg       |             |             |             |             |             |             |             |
| Dimethylphenethylamine, alpha, alpha- | µg/kg       |             |             |             |             |             |             |             |
| Dimethylphenol,2,4-                   | µg/kg       |             |             |             |             | <440        |             |             |
| Dinitro-o-cresol,4,6-                 | µg/kg       |             |             |             |             | <440        |             |             |
| Dinitrobenzene,1,3-                   | µg/kg       |             |             |             |             |             |             |             |
| Dinitrophenol,2,4-                    | µg/kg       |             |             |             |             | <440        |             |             |
| Dinitrotoluene,2,4-                   | µg/kg       |             |             |             |             | <440        |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                           | Location ID  | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     |
|                           | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                           | Sample Time  | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       |
|                           | Sample Depth | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     |
|                           | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                           | Lab. Number  | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | 97-0454-992 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             | <440        |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             | <440        |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             | <440        |             |
| Fluorene                  | µg/kg        |             |             |             |             |             | <440        |             |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             | <440        |             |
| Hexachloroethane          | µg/kg        |             |             |             |             |             | <440        |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             | <440        |             |
| Isophorone                | µg/kg        |             |             |             |             |             | <440        |             |
| Isosafrole                | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             | <440        |             |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             | <440        |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             | <440        |             |
| N-nitrosomethylalkylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             | <440        |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                  | Sample ID    | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     |
|                                  | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                  | Sample Time  | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       |
|                                  | Sample Depth | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     |
|                                  | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                  | Lab. Number  | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | 97-0454-992 |
| Constituent                      | Units        |             |             |             |             |             |             |             |
| Nitro-o-toluidine,5-             | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,2-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,3-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,4-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitrobenzene                     | µg/kg        |             |             |             |             |             | <440        |             |
| Nitrophenol,2-                   | µg/kg        |             |             |             |             |             | <440        |             |
| Nitrophenol,4-                   | µg/kg        |             |             |             |             |             | <440        |             |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |             |             |             |             |             |             |
| Nitrosopyrrolidine,n-            | µg/kg        |             |             |             |             |             |             |             |
| Pentachlorophenol                | µg/kg        |             |             |             |             |             | <440        |             |
| Phenacetin                       | µg/kg        |             |             |             |             |             |             |             |
| Phenanthrene                     | µg/kg        |             |             |             |             |             | <440        |             |
| Phenol                           | µg/kg        |             |             |             |             |             | <440        |             |
| Phenylenediamine,1,4-            | µg/kg        |             |             |             |             |             |             |             |
| Picoline,2-                      | µg/kg        |             |             |             |             |             |             |             |
| Pronamide                        | µg/kg        |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |             |             |             |             | <440        |             |
| Pyrene                           | µg/kg        |             |             |             |             |             | <440        |             |
| Pyridine                         | µg/kg        |             |             |             |             |             |             |             |
| Safrole                          | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |             |             |             |             |             |             |
| Toluidine,o-                     | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,5-           | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,6-           | µg/kg        |             |             |             |             |             | <440        |             |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |             |             |             |             |             |             |
| Acetone                          | µg/kg        |             |             |             |             |             | <80         |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237  |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Sample ID                  | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     | 1024513    |
| Sample Date                | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997 |
| Sample Time                | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       | 10:20      |
| Sample Depth               | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     | 4' - 6'    |
| Laboratory                 | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         | LEA        |
| Lab. Number                | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | 97-0454-992 |            |
| Constituent                | Units       |             |             |             |             |             |             |            |
| Acrolein                   | µg/kg       |             |             |             |             |             | <40         |            |
| Acrylonitrile              | µg/kg       |             |             |             |             |             | <40         |            |
| Allyl Chloride             | µg/kg       |             |             |             |             |             |             |            |
| Benzene                    | µg/kg       |             |             |             |             |             | <16         |            |
| Benzene (screening)        | µg/kg       | <8          | <8 nc       | <8          | <8 nc       | <8          |             | <8 nc      |
| Bromobenzene               | µg/kg       |             |             |             |             |             | <16         |            |
| Bromoform                  | µg/kg       |             |             |             |             |             | <16         |            |
| Carbon Disulfide           | µg/kg       |             |             |             |             |             | <16         |            |
| Carbon Tetrachloride       | µg/kg       |             |             |             |             |             | <16         |            |
| Chlorobenzene              | µg/kg       |             |             |             |             |             | <16         |            |
| Chlorodibromomethane       | µg/kg       |             |             |             |             |             | <16         |            |
| Chloroethane               | µg/kg       |             |             |             |             |             | <16         |            |
| Chloroethyl Vinyl Ether,2- | µg/kg       |             |             |             |             |             | <16         |            |
| Chloroform                 | µg/kg       |             |             |             |             |             | <16         |            |
| Chlorohexane,1-            | µg/kg       |             |             |             |             |             |             |            |
| Chloroprene,beta-          | µg/kg       |             |             |             |             |             |             |            |
| Chlorotoluene              | µg/kg       |             |             |             |             |             |             |            |
| Chlorotoluene,o-           | µg/kg       |             |             |             |             |             | <16         |            |
| Chlorotoluene,p-           | µg/kg       |             |             |             |             |             | <16         |            |
| Dibromomethane             | µg/kg       |             |             |             |             |             | <16         |            |
| Dichlorobenzene,1,2-       | µg/kg       |             |             |             |             |             | <16         |            |
| Dichlorobenzene,1,3-       | µg/kg       |             |             |             |             |             | <16         |            |
| Dichlorobenzene,1,4-       | µg/kg       |             |             |             |             |             | <16         |            |
| Dichlorobromomethane       | µg/kg       |             |             |             |             |             | <16         |            |
| Dichlorodifluoromethane    | µg/kg       |             |             |             |             |             | <16         |            |
| Dichloroethane,1,1-        | µg/kg       |             |             |             |             |             | <16         |            |
| Dichloroethane,1,2-        | µg/kg       |             |             |             |             |             | <16         |            |
| Dichloroethylene,1,1-      | µg/kg       |             |             |             |             |             | <16         |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                    | Location ID  | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     | 1024513     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                    | Sample Time  | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       | 10:20       |
|                                    | Sample Depth | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     | 4' - 6'     |
|                                    | Laboratory   | LEA         | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                    | Lab. Number  | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 | 97-0454-992 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |             |             |             |             | <16         |             |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |             |             |             |             | <16         |             |
| Dichloropropane, 1,2-              | µg/kg        |             |             |             |             |             | <16         |             |
| Dichloropropylene, 1,3-            | µg/kg        |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             |             |             |             | <16         |             |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             |             |             |             | <16         |             |
| Ethanol                            | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg        |             |             |             |             |             | <16         |             |
| Ethylbenzene (screening)           | µg/kg        | <17         | <17 nc      | <17         | <17 nc      | <17         |             | <17 nc      |
| Ethylene Dibromide                 | µg/kg        |             |             |             |             |             |             |             |
| Hexanone, 2-                       | µg/kg        |             |             |             |             |             | <40         |             |
| Iodomethane                        | µg/kg        |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg        |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg        |             |             |             |             |             | <16         |             |
| Methyl Chloride                    | µg/kg        |             |             |             |             |             | <16         |             |
| Methyl Ethyl Ketone                | µg/kg        |             |             |             |             |             | <40         |             |
| Methyl Methacrylate                | µg/kg        |             |             |             |             |             |             |             |
| Methyl-2-pentanone, 4-             | µg/kg        |             |             |             |             |             | <40         |             |
| Methyl-tert-butyl Ether            | µg/kg        |             |             |             |             |             | <16         |             |
| Methylene Chloride                 | µg/kg        |             |             |             |             |             | <24         |             |
| Pentachlorobenzene                 | µg/kg        |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg        |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                    | Location ID  | NK-SB-236   | NK-SB-236   | NK-SB-236   | NK-SB-237   | NK-SB-237   | NK-SB-237   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024506     | 1024507     | 1024508     | 1024511     | 1024512     | 1024513     |
|                                    | Sample Date  | 01/10/1997  | 01/10/1997  | 01/10/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                    | Sample Time  | 13:55       | 14:00       | 14:02       | 10:12       | 10:14       | 10:20       |
|                                    | Sample Depth | 10' - 12'   | 12' - 14'   | 14' - 16'   | 0' - 2'     | 2' - 4'     | 4' - 6'     |
|                                    | Laboratory   | LEA         | LEA         | LEA         | LEA         | AEL         | LEA         |
|                                    | Lab. Number  | 97-0395-933 | 97-0396-934 | 97-0397-935 | 97-0452-990 | 97-0453-991 | AEL97000823 |
| Constituent                        | Units        |             |             |             |             |             |             |
| Styrene                            | µg/kg        |             |             |             |             | <16         |             |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |             |             |             |             | <16         |             |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |             |             |             |             | <16         |             |
| Tetrachloroethylene                | µg/kg        |             |             |             |             | <16         |             |
| Tetrachloroethylene (screening)    | µg/kg        | <22         | <22 nc      | <21         | <22 nc      | <21         | <22 nc      |
| Toluene                            | µg/kg        |             |             |             |             | <16         |             |
| Toluene (screening)                | µg/kg        | <12         | <12 nc      | <12         | <12 nc      | <12         | <12 nc      |
| Trichlorobenzene,1,2,4-            | µg/kg        |             |             |             |             | <440        |             |
| Trichloroethane,1,1,1-             | µg/kg        |             |             |             |             | <16         |             |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <215        | <219 nc     | <211        | <219 nc     | <211        | <219 nc     |
| Trichloroethane,1,1,2-             | µg/kg        |             |             |             |             | <16         |             |
| Trichloroethylene                  | µg/kg        |             |             |             |             | <16         |             |
| Trichloroethylene (screening)      | µg/kg        | <21         | <22 nc      | <21         | <22 nc      | <21         | <22 nc      |
| Trichloromonofluoromethane         | µg/kg        |             |             |             |             | <16         |             |
| Trichloropropane,1,2,3-            | µg/kg        |             |             |             |             | <16         |             |
| Vinyl Acetate                      | µg/kg        |             |             |             |             | <16         |             |
| Vinyl Chloride                     | µg/kg        |             |             |             |             | <16         |             |
| Xylene,o- (screening)              | µg/kg        | <23         | <23 nc      | <22         | <23 nc      | <22         | <23 nc      |
| Xylenes (Total)                    | µg/kg        |             |             |             |             | <16         |             |
| Xylenes (Total) (screening)        | µg/kg        |             |             |             |             |             |             |
| Xylenes,m- & p- (screening)        | µg/kg        | <11         | <12 nc      | <11         | <12 nc      | <11         | <12 nc      |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-237   |
|--------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                      | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                                      | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                      | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                                      | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                      | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                      | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent                          | Units        |             |             |             |             |             |             |             |
| Date Metals Analysed                 | -            |             |             | 01/24/1997  |             |             |             |             |
| Date Organics Analysed               | -            | 01/15/1997  | 01/15/1997  | 01/24/1997  | 01/15/1997  | 01/15/1997  | 01/15/1997  | 01/15/1997  |
| Date PCBs Analysed                   | -            |             |             |             |             |             |             |             |
| Date Physical Analysed               | -            |             |             | 01/23/1997  |             |             |             |             |
| Date Semi-volatile Organics Analysed | -            |             |             |             |             |             |             |             |
| Dinoseb                              | µg/kg        |             |             |             |             |             |             |             |
| Arsenic                              | mg/kg        |             |             | 9.27        |             |             |             |             |
| Barium                               | mg/kg        |             |             | 273         |             |             |             |             |
| Cadmium                              | mg/kg        |             |             | 6.82        |             |             |             |             |
| Chromium                             | mg/kg        |             |             | 47.3        |             |             |             |             |
| Lead                                 | mg/kg        |             |             | <31         |             |             |             |             |
| Mercury                              | mg/kg        |             |             | 0.161       |             |             |             |             |
| Nickel                               | mg/kg        |             |             | 53.3        |             |             |             |             |
| Selenium                             | mg/kg        |             |             | <1.55       |             |             |             |             |
| Silver                               | mg/kg        |             |             | <7.75       |             |             |             |             |
| Zinc                                 | mg/kg        |             |             | 137         |             |             |             |             |
| PCB 1016                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1221                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1232                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1242                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1248                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1254                             | µg/kg        |             |             |             |             |             |             |             |
| PCB 1260                             | µg/kg        |             |             |             |             |             |             |             |
| Acetylaminofluorene,2-               | µg/kg        |             |             |             |             |             |             |             |
| Aramite                              | µg/kg        |             |             |             |             |             |             |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |             |             |             |             |             |             |
| Dimethoate                           | µg/kg        |             |             |             |             |             |             |             |
| Disulfoton                           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-237   |
|------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                              | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                              | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                              | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                              | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                              | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent                  | Units        |             |             |             |             |             |             |             |
| Famphur                      | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |             |             |             |             |             |
| Phorate                      | µg/kg        |             |             |             |             |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             | <49.5       |             |             |             |             |
| Acenaphthene                 | µg/kg        |             |             |             |             |             |             |             |
| Acenaphthylene               | µg/kg        |             |             |             |             |             |             |             |
| Acetophenone                 | µg/kg        |             |             |             |             |             |             |             |
| Aminobiphenyl, 4-            | µg/kg        |             |             |             |             |             |             |             |
| Aniline                      | µg/kg        |             |             |             |             |             |             |             |
| Anthracene                   | µg/kg        |             |             |             |             |             |             |             |
| Benzal Chloride              | µg/kg        |             |             |             |             |             |             |             |
| Benzidine                    | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]anthracene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[a]pyrene               | µg/kg        |             |             |             |             |             |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzo[ghi]perylene           | µg/kg        |             |             |             |             |             |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             |             |             |             |             |             |
| Benzoic Acid                 | µg/kg        |             |             |             |             |             |             |             |
| Benzyl Alcohol               | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |             |             |             |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |             |             |             |             |             |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |             |             |             |             |             |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |             |             |             |             |             |
| Carbazole                    | µg/kg        |             |             |             |             |             |             |             |
| Chloral                      | µg/kg        |             |             |             |             |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID  | NK-SB-237   |
|---------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                       | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                                       | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                       | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                                       | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                       | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                       | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent                           | Units        |             |             |             |             |             |             |             |
| Chloroacetaldehyde                    | µg/kg        |             |             |             |             |             |             |             |
| Chloroaniline,4-                      | µg/kg        |             |             |             |             |             |             |             |
| Chloromethyl Methyl Ether             | µg/kg        |             |             |             |             |             |             |             |
| Chloronaphthalene,2-                  | µg/kg        |             |             |             |             |             |             |             |
| Chlorophenol,2-                       | µg/kg        |             |             |             |             |             |             |             |
| Chlorophenyl Phenyl Ether,4-          | µg/kg        |             |             |             |             |             |             |             |
| Chrysene                              | µg/kg        |             |             |             |             |             |             |             |
| Cresol,2-                             | µg/kg        |             |             |             |             |             |             |             |
| Cresol,3-                             | µg/kg        |             |             |             |             |             |             |             |
| Cresol,4-                             | µg/kg        |             |             |             |             |             |             |             |
| Di-n-butyl Phthalate                  | µg/kg        |             |             |             |             |             |             |             |
| Di-n-octyl Phthalate                  | µg/kg        |             |             |             |             |             |             |             |
| Dibenzo[a,h]anthracene                | µg/kg        |             |             |             |             |             |             |             |
| Dibenzofuran                          | µg/kg        |             |             |             |             |             |             |             |
| Dichloro-2-butylene,1,4-trans-        | µg/kg        |             |             |             |             |             |             |             |
| Dichlorobenzidine,3,3'-               | µg/kg        |             |             |             |             |             |             |             |
| Dichlorophenol,2,4-                   | µg/kg        |             |             |             |             |             |             |             |
| Diethyl Phthalate                     | µg/kg        |             |             |             |             |             |             |             |
| Dimethyl Phthalate                    | µg/kg        |             |             |             |             |             |             |             |
| Dimethylaminazobenzene,4-             | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzidine,3,3'-               | µg/kg        |             |             |             |             |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-      | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenethylamine, alpha, alpha- | µg/kg        |             |             |             |             |             |             |             |
| Dimethylphenol,2,4-                   | µg/kg        |             |             |             |             |             |             |             |
| Dinitro-o-cresol,4,6-                 | µg/kg        |             |             |             |             |             |             |             |
| Dinitrobenzene,1,3-                   | µg/kg        |             |             |             |             |             |             |             |
| Dinitrophenol,2,4-                    | µg/kg        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,4-                   | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-237   |
|---------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                           | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                           | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                           | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                           | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                           | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent               | Units        |             |             |             |             |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |             |             |             |             |             |             |             |
| Diphenylamine             | µg/kg        |             |             |             |             |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             |             |             |             |             |             |
| Fluoranthene              | µg/kg        |             |             |             |             |             |             |             |
| Fluorene                  | µg/kg        |             |             |             |             |             |             |             |
| Hexachlorobutadiene       | µg/kg        |             |             |             |             |             |             |             |
| Hexachloroethane          | µg/kg        |             |             |             |             |             |             |             |
| Hexachloropropylene       | µg/kg        |             |             |             |             |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             |             |             |             |             |             |
| Isophorone                | µg/kg        |             |             |             |             |             |             |             |
| Iosafrole                 | µg/kg        |             |             |             |             |             |             |             |
| Methapyrilene             | µg/kg        |             |             |             |             |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             |             |             |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |             |             |             |             |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiethylamine     | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomethylethylamine | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             |             |             |             |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             |             |             |             |             |             |
| Naphthalene               | µg/kg        |             |             |             |             |             |             |             |
| Naphthoquinone,1,4-       | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |             |             |             |             |             |             |             |
| Naphthylamine,beta-       | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-237   |
|----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                  | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                                  | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                  | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                                  | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                  | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                  | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent                      | Units        |             |             |             |             |             |             |             |
| Nitro-o-toluidine,5-             | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,2-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,3-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitroaniline,4-                  | µg/kg        |             |             |             |             |             |             |             |
| Nitrobenzene                     | µg/kg        |             |             |             |             |             |             |             |
| Nitrophenol,2-                   | µg/kg        |             |             |             |             |             |             |             |
| Nitrophenol,4-                   | µg/kg        |             |             |             |             |             |             |             |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |             |             |             |             |             |             |
| Nitrosopyrrolidine,n-            | µg/kg        |             |             |             |             |             |             |             |
| Pentachlorophenol                | µg/kg        |             |             |             |             |             |             |             |
| Phenacetin                       | µg/kg        |             |             |             |             |             |             |             |
| Phenanthere                      | µg/kg        |             |             |             |             |             |             |             |
| Phenol                           | µg/kg        |             |             |             |             |             |             |             |
| Phenylenediamine,1,4-            | µg/kg        |             |             |             |             |             |             |             |
| Picoline,2-                      | µg/kg        |             |             |             |             |             |             |             |
| Pronamide                        | µg/kg        |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |             |             |             |             |             |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |             |             |             |             |             |             |
| Pyrene                           | µg/kg        |             |             |             |             |             |             |             |
| Pyridine                         | µg/kg        |             |             |             |             |             |             |             |
| Safrole                          | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |             |             |             |             |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |             |             |             |             |             |             |
| Toluidine,o-                     | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,5-           | µg/kg        |             |             |             |             |             |             |             |
| Trichlorophenol,2,4,6-           | µg/kg        |             |             |             |             |             |             |             |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |             |             |             |             |             |             |
| Acetone                          | µg/kg        |             |             |             | <39         |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                            | Location ID | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237   | NK-SB-237  | NK-SB-237   |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|
| Sample ID                  | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519    |             |
| Sample Date                | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997 | 01/13/1997  |
| Sample Time                | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       |            | 10:53       |
| Sample Depth               | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   |            | 14' - 16'   |
| Laboratory                 | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         |            | LEA         |
| Lab. Number                | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 |            | 97-0461-999 |
| Constituent                | Units       |             |             |             |             |             |            |             |
| Acrolein                   | µg/kg       |             |             | <20         |             |             |            |             |
| Acrylonitrile              | µg/kg       |             |             | <20         |             |             |            |             |
| Allyl Chloride             | µg/kg       |             |             |             |             |             |            |             |
| Benzene                    | µg/kg       |             |             | <7.9        |             |             |            |             |
| Benzene (screening)        | µg/kg       | <8          | <8          |             | <8          | <8          |            | <8          |
| Bromobenzene               | µg/kg       |             |             | <7.9        |             |             |            |             |
| Bromoform                  | µg/kg       |             |             | <7.9        |             |             |            |             |
| Carbon Disulfide           | µg/kg       |             |             | <7.9        |             |             |            |             |
| Carbon Tetrachloride       | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chlorobenzene              | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chlorodibromomethane       | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chloroethane               | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chloroethyl Vinyl Ether,2- | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chloroform                 | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chlorohexane,1-            | µg/kg       |             |             |             |             |             |            |             |
| Chloroprene,beta-          | µg/kg       |             |             |             |             |             |            |             |
| Chlorotoluene              | µg/kg       |             |             |             |             |             |            |             |
| Chlorotoluene,o-           | µg/kg       |             |             | <7.9        |             |             |            |             |
| Chlorotoluene,p-           | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dibromomethane             | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichlorobenzene,1,2-       | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichlorobenzene,1,3-       | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichlorobenzene,1,4-       | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichlorobromomethane       | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichlorodifluoromethane    | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichloroethane,1,1-        | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichloroethane,1,2-        | µg/kg       |             |             | <7.9        |             |             |            |             |
| Dichloroethylene,1,1-      | µg/kg       |             |             | <7.9        |             |             |            |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                    | Location ID  | NK-SB-237   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                                    | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                    | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                                    | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |             |             |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |             | <7.9        |             |             |             |             |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |             | <7.9        |             |             |             |             |
| Dichloropropane, 1,2-              | µg/kg        |             |             | <7.9        |             |             |             |             |
| Dichloropropylene, 1,3-            | µg/kg        |             |             |             |             |             |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             | <7.9        |             |             |             |             |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             | <7.9        |             |             |             |             |
| Ethanol                            | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Ether                        | µg/kg        |             |             |             |             |             |             |             |
| Ethyl Methacrylate                 | µg/kg        |             |             |             |             |             |             |             |
| Ethylbenzene                       | µg/kg        |             |             | <7.9        |             |             |             |             |
| Ethylbenzene (screening)           | µg/kg        | <17         | <17         |             | <17         | <16         | <17         | <17         |
| Ethylene Dibromide                 | µg/kg        |             |             |             |             |             |             |             |
| Hexanone, 2-                       | µg/kg        |             |             | <20         |             |             |             |             |
| Iodomethane                        | µg/kg        |             |             |             |             |             |             |             |
| Methacrylonitrile                  | µg/kg        |             |             |             |             |             |             |             |
| Methyl Bromide                     | µg/kg        |             |             | <7.9        |             |             |             |             |
| Methyl Chloride                    | µg/kg        |             |             | <7.9        |             |             |             |             |
| Methyl Ethyl Ketone                | µg/kg        |             |             | <20         |             |             |             |             |
| Methyl Methacrylate                | µg/kg        |             |             |             |             |             |             |             |
| Methyl-2-pentanone, 4-             | µg/kg        |             |             | <20         |             |             |             |             |
| Methyl-tert-butyl Ether            | µg/kg        |             |             | <7.9        |             |             |             |             |
| Methylene Chloride                 | µg/kg        |             |             | <9.9        |             |             |             |             |
| Pentachlorobenzene                 | µg/kg        |             |             |             |             |             |             |             |
| Pentachloroethane                  | µg/kg        |             |             |             |             |             |             |             |
| Pentachloronitrobenzene            | µg/kg        |             |             |             |             |             |             |             |
| Propionitrile                      | µg/kg        |             |             |             |             |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-237   |
|------------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                    | Sample ID    | 1024514     | 1024515     | 1024516     | 1024516     | 1024517     | 1024518     | 1024519     |
|                                    | Sample Date  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  | 01/13/1997  |
|                                    | Sample Time  | 10:22       | 10:30       | 10:30       | 10:30       | 10:35       | 10:50       | 10:53       |
|                                    | Sample Depth | 6' - 8'     | 8' - 10'    | 8' - 10'    | 8' - 10'    | 10' - 12'   | 12' - 14'   | 14' - 16'   |
|                                    | Laboratory   | LEA         | LEA         | AEL         | LEA         | LEA         | LEA         | LEA         |
|                                    | Lab. Number  | 97-0456-994 | 97-0457-995 | AEL97000824 | 97-0458-996 | 97-0459-997 | 97-0460-998 | 97-0461-999 |
| Constituent                        | Units        |             |             |             |             |             |             |             |
| Styrene                            | µg/kg        |             |             | <7.9        |             |             |             |             |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |             |             | <7.9        |             |             |             |             |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |             |             | <7.9        |             |             |             |             |
| Tetrachloroethylene                | µg/kg        |             |             | <7.9        |             |             |             |             |
| Tetrachloroethylene (screening)    | µg/kg        | <22         | <21         |             | <21         | <21         | <21         | <21         |
| Toluene                            | µg/kg        |             |             | <7.9        |             |             |             |             |
| Toluene (screening)                | µg/kg        | <12         | <12         |             | <12         | <12         | <12         | <12         |
| Trichlorobenzene,1,2,4-            | µg/kg        |             |             |             |             |             |             |             |
| Trichloroethane,1,1,1-             | µg/kg        |             |             | <7.9        |             |             |             |             |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <215        | <211        |             | <211        | <207        | <211        | <211        |
| Trichloroethane,1,1,2-             | µg/kg        |             |             | <7.9        |             |             |             |             |
| Trichloroethylene                  | µg/kg        |             |             | <7.9        |             |             |             |             |
| Trichloroethylene (screening)      | µg/kg        | <21         | <21         |             | <21         | <20         | <21         | <21         |
| Trichloromonofluoromethane         | µg/kg        |             |             | <7.9        |             |             |             |             |
| Trichloroproppane,1,2,3-           | µg/kg        |             |             | <7.9        |             |             |             |             |
| Vinyl Acetate                      | µg/kg        |             |             | <7.9        |             |             |             |             |
| Vinyl Chloride                     | µg/kg        |             |             | <7.9        |             |             |             |             |
| Xylene,o- (screening)              | µg/kg        | <23         | <22         |             | <22         | <22         | <22         | <22         |
| Xylenes (Total)                    | µg/kg        |             |             | <7.9        |             |             |             |             |
| Xylenes (Total) (screening)        | µg/kg        |             |             |             |             |             |             |             |
| Xylenes,m- & p- (screening)        | µg/kg        | <11         | <11         |             | <11         | <11         | <11         | <11         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238  |
|--------------------------------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|------------|
| Sample ID                            | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      | 1024524    |
| Sample Date                          | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997 |
| Sample Time                          | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        | 13:50      |
| Sample Depth                         | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     | 8' - 10'   |
| Laboratory                           | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | AEL          | LEA        |
| Lab. Number                          | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |            |
| Constituent                          | Units        |             |              |              |              |             |              |            |
| Date Metals Analysed                 | -            |             | 01/22/1997   |              |              |             | 01/22/1997   |            |
| Date Organics Analysed               | -            | 01/15/1997  | 01/24/1997   | 01/15/1997   | 01/15/1997   | 01/15/1997  | 01/24/1997   | 01/15/1997 |
| Date PCBs Analysed                   | -            |             | 02/02/1997   |              |              |             |              |            |
| Date Physical Analysed               | -            |             | 01/23/1997   |              |              |             | 01/23/1997   |            |
| Date Semi-volatile Organics Analysed | -            |             | 01/31/1997   |              |              |             |              |            |
| Dinoseb                              | µg/kg        |             |              |              |              |             |              |            |
| Arsenic                              | mg/kg        |             | 0.617        |              |              |             | 2.66         |            |
| Barium                               | mg/kg        |             | 30.5         |              |              |             | 101          |            |
| Cadmium                              | mg/kg        |             | <3.57        |              |              |             | <3.89        |            |
| Chromium                             | mg/kg        |             | 6.79         |              |              |             | 19.7         |            |
| Lead                                 | mg/kg        |             | <23.8        |              |              |             | <25.9        |            |
| Mercury                              | mg/kg        |             | 0.101        |              |              |             | <0.104       |            |
| Nickel                               | mg/kg        |             | <11.9        |              |              |             | 19.4         |            |
| Selenium                             | mg/kg        |             | <1.19        |              |              |             | <1.3         |            |
| Silver                               | mg/kg        |             | <5.95        |              |              |             | <6.48        |            |
| Zinc                                 | mg/kg        |             | 19.1         |              |              |             | 48.7         |            |
| PCB 1016                             | µg/kg        |             | <230         |              |              |             |              |            |
| PCB 1221                             | µg/kg        |             | <230         |              |              |             |              |            |
| PCB 1232                             | µg/kg        |             | <230         |              |              |             |              |            |
| PCB 1242                             | µg/kg        |             | <230         |              |              |             |              |            |
| PCB 1248                             | µg/kg        |             | <230         |              |              |             |              |            |
| PCB 1254                             | µg/kg        |             | <230         |              |              |             |              |            |
| PCB 1260                             | µg/kg        |             | <230         |              |              |             |              |            |
| Acetylaminofluorene,2-               | µg/kg        |             |              |              |              |             |              |            |
| Aramite                              | µg/kg        |             |              |              |              |             |              |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |              |              |              |             |              |            |
| Dimethoate                           | µg/kg        |             |              |              |              |             |              |            |
| Disulfoton                           | µg/kg        |             |              |              |              |             |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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| Location ID                  | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    |
|------------------------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|
| Sample ID                    | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      |
| Sample Date                  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   |
| Sample Time                  | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        |
| Sample Depth                 | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     |
| Laboratory                   | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | LEA          |
| Lab. Number                  | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |
| Constituent                  | Units        |             |              |              |              |             |              |
| Famphur                      | µg/kg        |             |              |              |              |             |              |
| Hexachlorobenzene            | µg/kg        |             | <400         |              |              |             |              |
| Hexachlorocyclopentadiene    | µg/kg        |             | <400         |              |              |             |              |
| Phorate                      | µg/kg        |             |              |              |              |             |              |
| Total Petroleum Hydrocarbons | mg/kg        |             | 760          |              |              |             | <43.8        |
| Acenaphthene                 | µg/kg        |             | <400         |              |              |             |              |
| Acenaphthylene               | µg/kg        |             | <400         |              |              |             |              |
| Acetophenone                 | µg/kg        |             |              |              |              |             |              |
| Aminobiphenyl,4-             | µg/kg        |             |              |              |              |             |              |
| Aniline                      | µg/kg        |             |              |              |              |             |              |
| Anthracene                   | µg/kg        |             | 1200         |              |              |             |              |
| Benzal Chloride              | µg/kg        |             |              |              |              |             |              |
| Benzidine                    | µg/kg        |             | <400         |              |              |             |              |
| Benzo[a]anthracene           | µg/kg        |             | <400         |              |              |             |              |
| Benzo[a]pyrene               | µg/kg        |             | <400         |              |              |             |              |
| Benzo[b]fluoranthene         | µg/kg        |             | <400         |              |              |             |              |
| Benzo[ghi]perylene           | µg/kg        |             | <400         |              |              |             |              |
| Benzo[k]fluoranthene         | µg/kg        |             | <400         |              |              |             |              |
| Benzoic Acid                 | µg/kg        |             |              |              |              |             |              |
| Benzyl Alcohol               | µg/kg        |             |              |              |              |             |              |
| Bis(2-chloroethoxy)methane   | µg/kg        |             | <400         |              |              |             |              |
| Bis(2-chloroethyl) Ether     | µg/kg        |             | <400         |              |              |             |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             | <400         |              |              |             |              |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             | <400         |              |              |             |              |
| Butyl Benzyl Phthalate       | µg/kg        |             | <400         |              |              |             |              |
| Carbazole                    | µg/kg        |             |              |              |              |             |              |
| Chloral                      | µg/kg        |             |              |              |              |             |              |
| Chloro-m-cresol,p-           | µg/kg        |             |              |              |              |             |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    |
|-------------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|
|                                     | Sample ID    | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      |
|                                     | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   |
|                                     | Sample Time  | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        |
|                                     | Sample Depth | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     |
|                                     | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | LEA          |
|                                     | Lab. Number  | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |
| <b>Constituent</b>                  | <b>Units</b> |              |             |              |              |              |             |              |
| Chloroacetaldehyde                  | µg/kg        |              |             |              |              |              |             |              |
| Chloroaniline,4-                    | µg/kg        |              |             |              |              |              |             |              |
| Chloromethyl Methyl Ether           | µg/kg        |              |             |              |              |              |             |              |
| Chloronaphthalene,2-                | µg/kg        |              | <400        |              |              |              |             |              |
| Chlorophenol,2-                     | µg/kg        |              | <400        |              |              |              |             |              |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |              | <400        |              |              |              |             |              |
| Chrysene                            | µg/kg        |              | <400        |              |              |              |             |              |
| Cresol,2-                           | µg/kg        |              |             |              |              |              |             |              |
| Cresol,3-                           | µg/kg        |              |             |              |              |              |             |              |
| Cresol,4-                           | µg/kg        |              |             |              |              |              |             |              |
| Di-n-butyl Phthalate                | µg/kg        |              | <400        |              |              |              |             |              |
| Di-n-octyl Phthalate                | µg/kg        |              | <400        |              |              |              |             |              |
| Dibenzo[a,h]anthracene              | µg/kg        |              | <400        |              |              |              |             |              |
| Dibenzofuran                        | µg/kg        |              |             |              |              |              |             |              |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |              |             |              |              |              |             |              |
| Dichlorobenzidine,3,3'-             | µg/kg        |              | <400        |              |              |              |             |              |
| Dichlorophenol,2,4-                 | µg/kg        |              | <400        |              |              |              |             |              |
| Diethyl Phthalate                   | µg/kg        |              | <400        |              |              |              |             |              |
| Dimethyl Phthalate                  | µg/kg        |              | <400        |              |              |              |             |              |
| Dimethylaminoazobenzene,4-          | µg/kg        |              |             |              |              |              |             |              |
| Dimethylbenzidine,3,3'-             | µg/kg        |              |             |              |              |              |             |              |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |              |             |              |              |              |             |              |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |              |             |              |              |              |             |              |
| Dimethylphenol,2,4-                 | µg/kg        |              | <400        |              |              |              |             |              |
| Dinitro-o-cresol,4,6-               | µg/kg        |              | <400        |              |              |              |             |              |
| Dinitrobenzene,1,3-                 | µg/kg        |              |             |              |              |              |             |              |
| Dinitrophenol,2,4-                  | µg/kg        |              | <400        |              |              |              |             |              |
| Dinitrotoluene,2,4-                 | µg/kg        |              | <400        |              |              |              |             |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                              | Location ID  | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238  |
|------------------------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|------------|
| Sample ID                    | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      | 1024524    |
| Sample Date                  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997 |
| Sample Time                  | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        | 13:50      |
| Sample Depth                 | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     | 8' - 10'   |
| Laboratory                   | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | AEL          | LEA        |
| Lab. Number                  | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |            |
| Constituent                  | Units        |             |              |              |              |             |              |            |
| Dinitrotoluene,2,6-          | µg/kg        |             | <400         |              |              |             |              |            |
| Diphenylamine                | µg/kg        |             |              |              |              |             |              |            |
| Diphenylhydrazine,1,2-       | µg/kg        |             | <400         |              |              |             |              |            |
| Ethyl Methanesulfonate       | µg/kg        |             |              |              |              |             |              |            |
| Fluoranthene                 | µg/kg        |             | <400         |              |              |             |              |            |
| Fluorene                     | µg/kg        |             | <400         |              |              |             |              |            |
| Hexachlorobutadiene          | µg/kg        |             | <400         |              |              |             |              |            |
| Hexachloroethane             | µg/kg        |             | <400         |              |              |             |              |            |
| Hexachloropropylene          | µg/kg        |             |              |              |              |             |              |            |
| Indeno(1,2,3-cd)pyrene       | µg/kg        |             | <400         |              |              |             |              |            |
| Isophorone                   | µg/kg        |             | <400         |              |              |             |              |            |
| Isosafrole                   | µg/kg        |             |              |              |              |             |              |            |
| Methapyrilene                | µg/kg        |             |              |              |              |             |              |            |
| Methyl Methanesulfonate      | µg/kg        |             |              |              |              |             |              |            |
| Methylcholanthrene,3-        | µg/kg        |             |              |              |              |             |              |            |
| Methylnaphthalene,2-         | µg/kg        |             |              |              |              |             |              |            |
| N-nitroso-di-n-butylamine    | µg/kg        |             |              |              |              |             |              |            |
| N-nitroso-n-propylamine      | µg/kg        |             | <400         |              |              |             |              |            |
| N-nitrosodiethylamine        | µg/kg        |             |              |              |              |             |              |            |
| N-nitrosodimethylamine       | µg/kg        |             | <400         |              |              |             |              |            |
| N-nitrosodiphenylamine       | µg/kg        |             | <400         |              |              |             |              |            |
| N-nitrosomethylmethylaniline | µg/kg        |             |              |              |              |             |              |            |
| N-nitrosomorpholine          | µg/kg        |             |              |              |              |             |              |            |
| N-nitrosopiperidine          | µg/kg        |             |              |              |              |             |              |            |
| Naphthalene                  | µg/kg        |             | <400         |              |              |             |              |            |
| Naphthoquinone,1,4-          | µg/kg        |             |              |              |              |             |              |            |
| Naphthylamine,alpha-         | µg/kg        |             |              |              |              |             |              |            |
| Naphthylamine,beta-          | µg/kg        |             |              |              |              |             |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    |
|----------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|
|                                  | Sample ID    | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      |
|                                  | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   |
|                                  | Sample Time  | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        |
|                                  | Sample Depth | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     |
|                                  | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | LEA          |
|                                  | Lab. Number  | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |
| Constituent                      | Units        |              |             |              |              |              |             |              |
| Nitro-o-toluidine,5-             | µg/kg        |              |             |              |              |              |             |              |
| Nitroaniline,2-                  | µg/kg        |              |             |              |              |              |             |              |
| Nitroaniline,3-                  | µg/kg        |              |             |              |              |              |             |              |
| Nitroaniline,4-                  | µg/kg        |              |             |              |              |              |             |              |
| Nitrobenzene                     | µg/kg        |              | <400        |              |              |              |             |              |
| Nitrophenol,2-                   | µg/kg        |              | <400        |              |              |              |             |              |
| Nitrophenol,4-                   | µg/kg        |              | <400        |              |              |              |             |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |             |              |              |              |             |              |
| Nitrosopyrrolidine,n-            | µg/kg        |              |             |              |              |              |             |              |
| Pentachlorophenol                | µg/kg        |              | <400        |              |              |              |             |              |
| Phenacetin                       | µg/kg        |              |             |              |              |              |             |              |
| Phenanthrene                     | µg/kg        |              | <400        |              |              |              |             |              |
| Phenol                           | µg/kg        |              | <400        |              |              |              |             |              |
| Phenylenediamine,1,4-            | µg/kg        |              |             |              |              |              |             |              |
| Picoline,2-                      | µg/kg        |              |             |              |              |              |             |              |
| Pronamide                        | µg/kg        |              |             |              |              |              |             |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |             |              |              |              |             |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              | <400        |              |              |              |             |              |
| Pyrene                           | µg/kg        |              | <400 N1     |              |              |              |             |              |
| Pyridine                         | µg/kg        |              |             |              |              |              |             |              |
| Safrole                          | µg/kg        |              |             |              |              |              |             |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |             |              |              |              |             |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |             |              |              |              |             |              |
| Toluidine,o-                     | µg/kg        |              |             |              |              |              |             |              |
| Trichlorophenol,2,4,5-           | µg/kg        |              |             |              |              |              |             |              |
| Trichlorophenol,2,4,6-           | µg/kg        |              | <400        |              |              |              |             |              |
| Triethyl Phosphorothioate,0,0,0- | µg/kg        |              |             |              |              |              |             |              |
| Acetone                          | µg/kg        |              | <31         |              |              |              | <33         |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238  |
|----------------------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|------------|
|                            | Sample ID    | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      | 1024524    |
|                            | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997 |
|                            | Sample Time  | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        | 13:50      |
|                            | Sample Depth | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     | 8' - 10'   |
|                            | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | AEL          | LEA        |
|                            | Lab. Number  | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |            |
| Constituent                | Units        |              |             |              |              |              |             |              |            |
| Acrolein                   | µg/kg        |              | <16         |              |              |              |             | <17          |            |
| Acrylonitrile              | µg/kg        |              | <16         |              |              |              |             | <17          |            |
| Allyl Chloride             | µg/kg        |              |             |              |              |              |             |              |            |
| Benzene                    | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Benzene (screening)        | µg/kg        | <8           |             | <8           | <8           | <8 nc        |             | <8           |            |
| Bromobenzene               | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Bromoform                  | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Carbon Disulfide           | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Carbon Tetrachloride       | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chlorobenzene              | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chlorodibromomethane       | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chloroethane               | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chloroform                 | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chlorohexane,1-            | µg/kg        |              |             |              |              |              |             |              |            |
| Chloroprene,beta-          | µg/kg        |              |             |              |              |              |             |              |            |
| Chlorotoluene              | µg/kg        |              |             |              |              |              |             |              |            |
| Chlorotoluene,o-           | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Chlorotoluene,p-           | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dibromomethane             | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichlorobenzene,1,2-       | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichlorobenzene,1,3-       | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichlorobenzene,1,4-       | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichlorobromomethane       | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichlorodifluoromethane    | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichloroethane,1,1-        | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichloroethane,1,2-        | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |
| Dichloroethylene,1,1-      | µg/kg        |              | <6.2        |              |              |              |             | <6.7         |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-238    | NK-SB-238   | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-238   | NK-SB-238    |
|------------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|
|                                    | Sample ID    | 1024520      | 1024521     | 1024521      | 1024522      | 1024523      | 1024524     | 1024524      |
|                                    | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   |
|                                    | Sample Time  | 13:35        | 13:39       | 13:39        | 13:40        | 13:45        | 13:50       | 13:50        |
|                                    | Sample Depth | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 6' - 8'      | 8' - 10'    | 8' - 10'     |
|                                    | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | AEL         | LEA          |
|                                    | Lab. Number  | 97-0462-1000 | AEL97000825 | 97-0463-1001 | 97-0464-1002 | 97-0465-1003 | AEL97000826 | 97-0466-1004 |
| <b>Constituent</b>                 | <b>Units</b> |              |             |              |              |              |             |              |
| Dichloroethylene, 1,1- (screening) | µg/kg        |              |             |              |              |              |             |              |
| Dichloroethylene, 1,2- (screening) | µg/kg        |              |             |              |              |              |             |              |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Dichloropropane, 1,2-              | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Dichloropropylene, 1,3-            | µg/kg        |              |             |              |              |              |             |              |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Ethanol                            | µg/kg        |              |             |              |              |              |             |              |
| Ethyl Ether                        | µg/kg        |              |             |              |              |              |             |              |
| Ethyl Methacrylate                 | µg/kg        |              |             |              |              |              |             |              |
| Ethylbenzene                       | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Ethylbenzene (screening)           | µg/kg        | <17          |             | <17          | <17          | <17 nc       |             | <17          |
| Ethylene Dibromide                 | µg/kg        |              |             |              |              |              |             |              |
| Hexanone, 2-                       | µg/kg        |              | <16         |              |              |              | <17         |              |
| Iodomethane                        | µg/kg        |              |             |              |              |              |             |              |
| Methacrylonitrile                  | µg/kg        |              |             |              |              |              |             |              |
| Methyl Bromide                     | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Methyl Chloride                    | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Methyl Ethyl Ketone                | µg/kg        |              | <16         |              |              |              | <17         |              |
| Methyl Methacrylate                | µg/kg        |              |             |              |              |              |             |              |
| Methyl-2-pentanone, 4-             | µg/kg        |              | <16         |              |              |              | <17         |              |
| Methyl-tert-butyl Ether            | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Methylene Chloride                 | µg/kg        |              | <6.2        |              |              |              | <6.7        |              |
| Pentachlorobenzene                 | µg/kg        |              |             |              |              |              |             |              |
| Pentachloroethane                  | µg/kg        |              |             |              |              |              |             |              |
| Pentachloronitrobenzene            | µg/kg        |              |             |              |              |              |             |              |
| Propionitrile                      | µg/kg        |              |             |              |              |              |             |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239  |
|--------------------------------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|------------|
| Sample ID                            | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024530      | 1024530    |
| Sample Date                          | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997 |
| Sample Time                          | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:50        | 14:50      |
| Sample Depth                         | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 4' - 6'    |
| Laboratory                           | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          | LEA        |
| Lab. Number                          | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0475-1014 |            |
| Constituent                          | Units        |              |              |              |             |              |              |            |
| Date Metals Analysed                 | -            |              |              |              |             | 01/22/1997   |              |            |
| Date Organics Analysed               | -            | 01/15/1997   | 01/15/1997   | 01/15/1997   | 01/15/1997  | 01/24/1997   | 01/15/1997   | 01/15/1997 |
| Date PCBs Analysed                   | -            |              |              |              |             | 02/09/1997   |              |            |
| Date Physical Analysed               | -            |              |              |              |             | 01/23/1997   |              |            |
| Date Semi-volatile Organics Analysed | -            |              |              |              |             | 01/31/1997   |              |            |
| Dinoseb                              | µg/kg        |              |              |              |             |              |              |            |
| Arsenic                              | mg/kg        |              |              |              | <0.428      |              |              |            |
| Barium                               | mg/kg        |              |              |              | 16.5        |              |              |            |
| Cadmium                              | mg/kg        |              |              |              | <3.21       |              |              |            |
| Chromium                             | mg/kg        |              |              |              | 6.1         |              |              |            |
| Lead                                 | mg/kg        |              |              |              | <21.4       |              |              |            |
| Mercury                              | mg/kg        |              |              |              | 0.117       |              |              |            |
| Nickel                               | mg/kg        |              |              |              | <10.7       |              |              |            |
| Selenium                             | mg/kg        |              |              |              | <1.07       |              |              |            |
| Silver                               | mg/kg        |              |              |              | <5.35       |              |              |            |
| Zinc                                 | mg/kg        |              |              |              | 11.6        |              |              |            |
| PCB 1016                             | µg/kg        |              |              |              | <220        |              |              |            |
| PCB 1221                             | µg/kg        |              |              |              | <220        |              |              |            |
| PCB 1232                             | µg/kg        |              |              |              | <220        |              |              |            |
| PCB 1242                             | µg/kg        |              |              |              | <220        |              |              |            |
| PCB 1248                             | µg/kg        |              |              |              | <220        |              |              |            |
| PCB 1254                             | µg/kg        |              |              |              | <220        |              |              |            |
| PCB 1260                             | µg/kg        |              |              |              | <220        |              |              |            |
| Acetylaminofluorene,2-               | µg/kg        |              |              |              |             |              |              |            |
| Aramite                              | µg/kg        |              |              |              |             |              |              |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |              |              |             |              |              |            |
| Dimethoate                           | µg/kg        |              |              |              |             |              |              |            |
| Disulfoton                           | µg/kg        |              |              |              |             |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239  |
|------------------------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|------------|
| Sample ID                    | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024530      | 1024530    |
| Sample Date                  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997 |
| Sample Time                  | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:50        | 14:50      |
| Sample Depth                 | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 4' - 6'    |
| Laboratory                   | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          | LEA        |
| Lab. Number                  | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0475-1014 |            |
| Constituent                  | Units        |              |              |              |             |              |              |            |
| Famphur                      | µg/kg        |              |              |              |             |              |              |            |
| Hexachlorobenzene            | µg/kg        |              |              |              | <380        |              |              |            |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |              | <380        |              |              |            |
| Phorate                      | µg/kg        |              |              |              |             |              |              |            |
| Total Petroleum Hydrocarbons | mg/kg        |              |              |              | <37.5       |              |              |            |
| Acenaphthene                 | µg/kg        |              |              |              | <380        |              |              |            |
| Acenaphthylene               | µg/kg        |              |              |              | <380        |              |              |            |
| Acetophenone                 | µg/kg        |              |              |              |             |              |              |            |
| Aminobiphenyl, 4-            | µg/kg        |              |              |              |             |              |              |            |
| Aniline                      | µg/kg        |              |              |              |             |              |              |            |
| Anthracene                   | µg/kg        |              |              |              | <380        |              |              |            |
| Benzal Chloride              | µg/kg        |              |              |              |             |              |              |            |
| Benzidine                    | µg/kg        |              |              |              | <380        |              |              |            |
| Benzo[a]anthracene           | µg/kg        |              |              |              | <380        |              |              |            |
| Benzo[a]pyrene               | µg/kg        |              |              |              | <380        |              |              |            |
| Benzo[b]fluoranthene         | µg/kg        |              |              |              | <380        |              |              |            |
| Benzo[ghi]perylene           | µg/kg        |              |              |              | <380        |              |              |            |
| Benzo[k]fluoranthene         | µg/kg        |              |              |              | <380        |              |              |            |
| Benzoic Acid                 | µg/kg        |              |              |              |             |              |              |            |
| Benzyl Alcohol               | µg/kg        |              |              |              |             |              |              |            |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |              |              | <380        |              |              |            |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |              | <380        |              |              |            |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |              | <380        |              |              |            |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |              |              |              | <380        |              |              |            |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |              | <380        |              |              |            |
| Carbazole                    | µg/kg        |              |              |              |             |              |              |            |
| Chloral                      | µg/kg        |              |              |              |             |              |              |            |
| Chloro-m-cresol, p-          | µg/kg        |              |              |              |             |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239    | NK-SB-239   | NK-SB-239    | NK-SB-239    |
|---------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
|                                       | Sample ID    | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024530      |
|                                       | Sample Date  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   |
|                                       | Sample Time  | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:50        |
|                                       | Sample Depth | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      |
|                                       | Laboratory   | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          |
|                                       | Lab. Number  | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0475-1014 |
| Constituent                           | Units        |              |              |              |              |             |              |              |
| Chloroacetaldehyde                    | µg/kg        |              |              |              |              |             |              |              |
| Chloroaniline, 4-                     | µg/kg        |              |              |              |              |             |              |              |
| Chloromethyl Methyl Ether             | µg/kg        |              |              |              |              |             |              |              |
| Chloronaphthalene, 2-                 | µg/kg        |              |              |              | <380         |             |              |              |
| Chlorophenol, 2-                      | µg/kg        |              |              |              | <380         |             |              |              |
| Chlorophenyl Phenyl Ether, 4-         | µg/kg        |              |              |              | <380         |             |              |              |
| Chrysene                              | µg/kg        |              |              |              | <380         |             |              |              |
| Cresol, 2-                            | µg/kg        |              |              |              |              |             |              |              |
| Cresol, 3-                            | µg/kg        |              |              |              |              |             |              |              |
| Cresol, 4-                            | µg/kg        |              |              |              |              |             |              |              |
| Di-n-butyl Phthalate                  | µg/kg        |              |              |              | <380         |             |              |              |
| Di-n-octyl Phthalate                  | µg/kg        |              |              |              | <380         |             |              |              |
| Dibenzo[a,h]anthracene                | µg/kg        |              |              |              | <380         |             |              |              |
| Dibenzofuran                          | µg/kg        |              |              |              |              |             |              |              |
| Dichloro-2-butylene, 1,4-trans-       | µg/kg        |              |              |              |              |             |              |              |
| Dichlorobenzidine, 3,3'-              | µg/kg        |              |              |              | <380         |             |              |              |
| Dichlorophenol, 2,4-                  | µg/kg        |              |              |              | <380         |             |              |              |
| Diethyl Phthalate                     | µg/kg        |              |              |              | <380         |             |              |              |
| Dimethyl Phthalate                    | µg/kg        |              |              |              | <380         |             |              |              |
| Dimethylaminoazobenzene, 4-           | µg/kg        |              |              |              |              |             |              |              |
| Dimethylbenzidine, 3,3'-              | µg/kg        |              |              |              |              |             |              |              |
| Dimethylbenzo[a]anthracene, 7,12-     | µg/kg        |              |              |              |              |             |              |              |
| Dimethylphenethylamine, alpha, alpha- | µg/kg        |              |              |              |              |             |              |              |
| Dimethylphenol, 2,4-                  | µg/kg        |              |              |              | <380         |             |              |              |
| Dinitro-o-cresol, 4,6-                | µg/kg        |              |              |              | <380         |             |              |              |
| Dinitrobenzene, 1,3-                  | µg/kg        |              |              |              |              |             |              |              |
| Dinitrophenol, 2,4-                   | µg/kg        |              |              |              | <380         |             |              |              |
| Dinitrotoluene, 2,4-                  | µg/kg        |              |              |              | <380         |             |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239    | NK-SB-239   | NK-SB-239    | NK-SB-239    |
|---------------------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
|                           | Sample ID    | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024530      |
|                           | Sample Date  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   |
|                           | Sample Time  | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:50        |
|                           | Sample Depth | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      |
|                           | Laboratory   | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          |
|                           | Lab. Number  | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0475-1014 |
| Constituent               | Units        |              |              |              |              |             |              |              |
| Dinitrotoluene,2,6-       | µg/kg        |              |              |              |              | <380        |              |              |
| Diphenylamine             | µg/kg        |              |              |              |              |             |              |              |
| Diphenylhydrazine,1,2-    | µg/kg        |              |              |              |              | <380        |              |              |
| Ethyl Methanesulfonate    | µg/kg        |              |              |              |              |             |              |              |
| Fluoranthene              | µg/kg        |              |              |              |              | <380        |              |              |
| Fluorene                  | µg/kg        |              |              |              |              | <380        |              |              |
| Hexachlorobutadiene       | µg/kg        |              |              |              |              | <380        |              |              |
| Hexachloroethane          | µg/kg        |              |              |              |              | <380        |              |              |
| Hexachloropropylene       | µg/kg        |              |              |              |              |             |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |              |              | <380        |              |              |
| Isophorone                | µg/kg        |              |              |              |              | <380        |              |              |
| Isosafrole                | µg/kg        |              |              |              |              |             |              |              |
| Methapyrilene             | µg/kg        |              |              |              |              |             |              |              |
| Methyl Methanesulfonate   | µg/kg        |              |              |              |              |             |              |              |
| Methylcholanthrene,3-     | µg/kg        |              |              |              |              |             |              |              |
| Methylnaphthalene,2-      | µg/kg        |              |              |              |              |             |              |              |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |              |              |             |              |              |
| N-nitroso-n-propylamine   | µg/kg        |              |              |              |              | <380        |              |              |
| N-nitrosodiethylamine     | µg/kg        |              |              |              |              |             |              |              |
| N-nitrosodimethylamine    | µg/kg        |              |              |              |              | <380        |              |              |
| N-nitrosodiphenylamine    | µg/kg        |              |              |              |              | <380        |              |              |
| N-nitrosomethylethylamine | µg/kg        |              |              |              |              |             |              |              |
| N-nitrosomorpholine       | µg/kg        |              |              |              |              |             |              |              |
| N-nitrosopiperidine       | µg/kg        |              |              |              |              |             |              |              |
| Naphthalene               | µg/kg        |              |              |              |              | <380        |              |              |
| Naphthoquinone,1,4-       | µg/kg        |              |              |              |              |             |              |              |
| Naphthylamine,alpha-      | µg/kg        |              |              |              |              |             |              |              |
| Naphthylamine,beta-       | µg/kg        |              |              |              |              |             |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239  |
|----------------------------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|------------|
| Sample ID                        | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024530      | 1024530    |
| Sample Date                      | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997 |
| Sample Time                      | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:50        | 14:50      |
| Sample Depth                     | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      | 4' - 6'    |
| Laboratory                       | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          | LEA        |
| Lab. Number                      | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0475-1014 |            |
| Constituent                      | Units        |              |              |              |             |              |              |            |
| Nitro-o-toluidine,5-             | µg/kg        |              |              |              |             |              |              |            |
| Nitroaniline,2-                  | µg/kg        |              |              |              |             |              |              |            |
| Nitroaniline,3-                  | µg/kg        |              |              |              |             |              |              |            |
| Nitroaniline,4-                  | µg/kg        |              |              |              |             |              |              |            |
| Nitrobenzene                     | µg/kg        |              |              |              | <380        |              |              |            |
| Nitrophenol,2-                   | µg/kg        |              |              |              | <380        |              |              |            |
| Nitrophenol,4-                   | µg/kg        |              |              |              | <380        |              |              |            |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |              |              |             |              |              |            |
| Nitrosopyrrolidine,n-            | µg/kg        |              |              |              |             |              |              |            |
| Pentachlorophenol                | µg/kg        |              |              |              | <380        |              |              |            |
| Phenacetin                       | µg/kg        |              |              |              |             |              |              |            |
| Phenanthrene                     | µg/kg        |              |              |              | <380        |              |              |            |
| Phenol                           | µg/kg        |              |              |              | <380        |              |              |            |
| Phenylenediamine,1,4-            | µg/kg        |              |              |              |             |              |              |            |
| Picoline,2-                      | µg/kg        |              |              |              |             |              |              |            |
| Pronamide                        | µg/kg        |              |              |              |             |              |              |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |              |              |             |              |              |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |              |              | <380        |              |              |            |
| Pyrene                           | µg/kg        |              |              |              | <380        |              |              |            |
| Pyridine                         | µg/kg        |              |              |              |             |              |              |            |
| Safrole                          | µg/kg        |              |              |              |             |              |              |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |              |              |             |              |              |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |              |              |             |              |              |            |
| Toluidine,o-                     | µg/kg        |              |              |              |             |              |              |            |
| Trichlorophenol,2,4,5-           | µg/kg        |              |              |              |             |              |              |            |
| Trichlorophenol,2,4,6-           | µg/kg        |              |              |              | <380        |              |              |            |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |              |              |             |              |              |            |
| Acetone                          | µg/kg        |              |              |              | <30         |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239    | NK-SB-239   | NK-SB-239    | NK-SB-239    |
|----------------------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
|                            | Sample ID    | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024530      |
|                            | Sample Date  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   |
|                            | Sample Time  | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:50        |
|                            | Sample Depth | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 4' - 6'      |
|                            | Laboratory   | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          |
|                            | Lab. Number  | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0475-1014 |
| Constituent                | Units        |              |              |              |              |             |              |              |
| Acrolein                   | µg/kg        |              |              |              |              | <15         |              |              |
| Acrylonitrile              | µg/kg        |              |              |              |              | <15         |              |              |
| Allyl Chloride             | µg/kg        |              |              |              |              |             |              |              |
| Benzene                    | µg/kg        |              |              |              |              | <6.1        |              |              |
| Benzene (screening)        | µg/kg        | <8           | <8           | <8 nc        | <8           |             | <8           | <8           |
| Bromobenzene               | µg/kg        |              |              |              |              | <6.1        |              |              |
| Bromoform                  | µg/kg        |              |              |              |              | <6.1        |              |              |
| Carbon Disulfide           | µg/kg        |              |              |              |              | <6.1        |              |              |
| Carbon Tetrachloride       | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chlorobenzene              | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chlorodibromomethane       | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chloroethane               | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chloroform                 | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chlorohexane,1-            | µg/kg        |              |              |              |              |             |              |              |
| Chloroprene,beta-          | µg/kg        |              |              |              |              |             |              |              |
| Chlorotoluene              | µg/kg        |              |              |              |              |             |              |              |
| Chlorotoluene,o-           | µg/kg        |              |              |              |              | <6.1        |              |              |
| Chlorotoluene,p-           | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dibromomethane             | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichlorobenzene,1,2-       | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichlorobenzene,1,3-       | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichlorobenzene,1,4-       | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichlorobromomethane       | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichlorodifluoromethane    | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichloroethane,1,1-        | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichloroethane,1,2-        | µg/kg        |              |              |              |              | <6.1        |              |              |
| Dichloroethylene,1,1-      | µg/kg        |              |              |              |              | <6.1        |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-238    | NK-SB-238    | NK-SB-238    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239  |
|------------------------------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|------------|
| Sample ID                          | 1024525      | 1024526      | 1024527      | 1024528      | 1024529     | 1024529      | 1024529      | 1024530    |
| Sample Date                        | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997 |
| Sample Time                        | 13:52        | 13:59        | 14:02        | 14:40        | 14:45       | 14:45        | 14:45        | 14:50      |
| Sample Depth                       | 10' - 12'    | 12' - 14'    | 14' - 16'    | 0' - 2'      | 2' - 4'     | 2' - 4'      | 2' - 4'      | 4' - 6'    |
| Laboratory                         | LEA          | LEA          | LEA          | LEA          | AEL         | LEA          | LEA          | LEA        |
| Lab. Number                        | 97-0467-1005 | 97-0468-1006 | 97-0471-1009 | 97-0472-1010 | AEL97000827 | 97-0473-1011 | 97-0473-1014 |            |
| Constituent                        | Units        |              |              |              |             |              |              |            |
| Dichloroethylene, 1,1- (screening) | µg/kg        |              |              |              |             |              |              |            |
| Dichloroethylene, 1,2- (screening) | µg/kg        |              |              |              |             |              |              |            |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |              |              | <6.1        |              |              |            |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              |              |              | <6.1        |              |              |            |
| Dichloropropane, 1,2-              | µg/kg        |              |              |              | <6.1        |              |              |            |
| Dichloropropylene, 1,3-            | µg/kg        |              |              |              |             |              |              |            |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |              |              | <6.1        |              |              |            |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              |              |              | <6.1        |              |              |            |
| Ethanol                            | µg/kg        |              |              |              |             |              |              |            |
| Ethyl Ether                        | µg/kg        |              |              |              |             |              |              |            |
| Ethyl Methacrylate                 | µg/kg        |              |              |              |             |              |              |            |
| Ethylbenzene                       | µg/kg        |              |              |              | <6.1        |              |              |            |
| Ethylbenzene (screening)           | µg/kg        | <17          | <17          | <17 nc       | <17         |              | <17          | <17        |
| Ethylene Dibromide                 | µg/kg        |              |              |              |             |              |              |            |
| Hexanone, 2-                       | µg/kg        |              |              |              | <15         |              |              |            |
| Iodomethane                        | µg/kg        |              |              |              |             |              |              |            |
| Methacrylonitrile                  | µg/kg        |              |              |              |             |              |              |            |
| Methyl Bromide                     | µg/kg        |              |              |              | <6.1        |              |              |            |
| Methyl Chloride                    | µg/kg        |              |              |              | <6.1        |              |              |            |
| Methyl Ethyl Ketone                | µg/kg        |              |              |              | <15         |              |              |            |
| Methyl Methacrylate                | µg/kg        |              |              |              |             |              |              |            |
| Methyl-2-pentanone, 4-             | µg/kg        |              |              |              | <15         |              |              |            |
| Methyl-tert-butyl Ether            | µg/kg        |              |              |              | <6.1        |              |              |            |
| Methylene Chloride                 | µg/kg        |              |              |              | <6.1        |              |              |            |
| Pentachlorobenzene                 | µg/kg        |              |              |              |             |              |              |            |
| Pentachloroethane                  | µg/kg        |              |              |              |             |              |              |            |
| Pentachloronitrobenzene            | µg/kg        |              |              |              |             |              |              |            |
| Propionitrile                      | µg/kg        |              |              |              |             |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-240   |
|--------------------------------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|
| Sample ID                            | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538      | 1024538     |
| Sample Date                          | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/14/1997  |
| Sample Time                          | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        | 11:30        |             |
| Sample Depth                         | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    | 2' - 4'      |             |
| Laboratory                           | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          | LEA          | AEL         |
| Lab. Number                          | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 | 97-0480-1019 | AEL97001045 |
| Constituent                          | Units        |             |              |              |              |              |              |             |
| Date Metals Analysed                 | -            |             | 01/22/1997   |              |              |              |              | 01/27/1997  |
| Date Organics Analysed               | -            | 01/15/1997  | 01/24/1997   | 01/15/1997   | 01/15/1997   | 01/15/1997   | 01/15/1997   | 01/28/1997  |
| Date PCBs Analysed                   | -            |             |              |              |              |              |              | 02/09/1997  |
| Date Physical Analysed               | -            |             | 01/23/1997   |              |              |              |              | 01/29/1997  |
| Date Semi-volatile Organics Analysed | -            |             |              |              |              |              |              | 01/29/1997  |
| Dinoseb                              | µg/kg        |             |              |              |              |              |              |             |
| Arsenic                              | mg/kg        |             | 0.584        |              |              |              |              | 0.657       |
| Barium                               | mg/kg        |             | 15.8         |              |              |              |              | 11.9        |
| Cadmium                              | mg/kg        |             | <3.39        |              |              |              |              | <3.01       |
| Chromium                             | mg/kg        |             | 5.76         |              |              |              |              | 6.73        |
| Lead                                 | mg/kg        |             | <22.6        |              |              |              |              | <20.1       |
| Mercury                              | mg/kg        |             | 0.10         |              |              |              |              | 0.582       |
| Nickel                               | mg/kg        |             | <11.3        |              |              |              |              | <10         |
| Selenium                             | mg/kg        |             | <1.13        |              |              |              |              | <1.00       |
| Silver                               | mg/kg        |             | <5.64        |              |              |              |              | <5.02       |
| Zinc                                 | mg/kg        |             | 13.7         |              |              |              |              | 21.9        |
| PCB 1016                             | µg/kg        |             |              |              |              |              |              | <200        |
| PCB 1221                             | µg/kg        |             |              |              |              |              |              | <200        |
| PCB 1232                             | µg/kg        |             |              |              |              |              |              | <200        |
| PCB 1242                             | µg/kg        |             |              |              |              |              |              | <200        |
| PCB 1248                             | µg/kg        |             |              |              |              |              |              | <200        |
| PCB 1254                             | µg/kg        |             |              |              |              |              |              | <200        |
| PCB 1260                             | µg/kg        |             |              |              |              |              |              | <200        |
| Acetylaminofluorene,2-               | µg/kg        |             |              |              |              |              |              |             |
| Aramite                              | µg/kg        |             |              |              |              |              |              |             |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |              |              |              |              |              |             |
| Dimethoate                           | µg/kg        |             |              |              |              |              |              |             |
| Disulfoton                           | µg/kg        |             |              |              |              |              |              |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239  | NK-SB-240   |
|------------------------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|-------------|
| Sample ID                    | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538    |             |
| Sample Date                  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997 | 01/14/1997  |
| Sample Time                  | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        |            | 11:30       |
| Sample Depth                 | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    |            | 2' - 4'     |
| Laboratory                   | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |            | AEL         |
| Lab. Number                  | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 |            | AEL97001045 |
| Constituent                  | Units        |             |              |              |              |              |            |             |
| Famphur                      | µg/kg        |             |              |              |              |              |            |             |
| Hexachlorobenzene            | µg/kg        |             |              |              |              |              |            | <350        |
| Hexachlorocyclopentadiene    | µg/kg        |             |              |              |              |              |            | <350        |
| Phorate                      | µg/kg        |             |              |              |              |              |            |             |
| Total Petroleum Hydrocarbons | mg/kg        |             | <39.0        |              |              |              |            | <35.2       |
| Acenaphthene                 | µg/kg        |             |              |              |              |              |            | <350        |
| Acenaphthylene               | µg/kg        |             |              |              |              |              |            | <350        |
| Acetophenone                 | µg/kg        |             |              |              |              |              |            |             |
| Aminobiphenyl,4-             | µg/kg        |             |              |              |              |              |            |             |
| Aniline                      | µg/kg        |             |              |              |              |              |            |             |
| Anthracene                   | µg/kg        |             |              |              |              |              |            | <350        |
| Benzal Chloride              | µg/kg        |             |              |              |              |              |            |             |
| Benzidine                    | µg/kg        |             |              |              |              |              |            | <350        |
| Benzo[a]anthracene           | µg/kg        |             |              |              |              |              |            | <350        |
| Benzo[a]pyrene               | µg/kg        |             |              |              |              |              |            | <350        |
| Benzo[b]fluoranthene         | µg/kg        |             |              |              |              |              |            | <350        |
| Benzo[ghi]perylene           | µg/kg        |             |              |              |              |              |            | <350        |
| Benzo[k]fluoranthene         | µg/kg        |             |              |              |              |              |            | <350        |
| Benzoic Acid                 | µg/kg        |             |              |              |              |              |            |             |
| Benzyl Alcohol               | µg/kg        |             |              |              |              |              |            |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |              |              |              |              |            | <350        |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |              |              |              |              |            | <350        |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |              |              |              |              |            | <350        |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             |              |              |              |              |            | <350        |
| Butyl Benzyl Phthalate       | µg/kg        |             |              |              |              |              |            | <350        |
| Carbazole                    | µg/kg        |             |              |              |              |              |            |             |
| Chloral                      | µg/kg        |             |              |              |              |              |            |             |
| Chloro-m-cresol,p-           | µg/kg        |             |              |              |              |              |            |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID  | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239  | NK-SB-240   |
|---------------------------------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|-------------|
| Sample ID                             | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538    |             |
| Sample Date                           | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997 | 01/14/1997  |
| Sample Time                           | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        |            | 11:30       |
| Sample Depth                          | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    |            | 2' - 4'     |
| Laboratory                            | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |            | AEL         |
| Lab. Number                           | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 |            | AEL97001045 |
| Constituent                           | Units        |             |              |              |              |              |            |             |
| Chloroacetaldehyde                    | µg/kg        |             |              |              |              |              |            |             |
| Chloroaniline, 4-                     | µg/kg        |             |              |              |              |              |            |             |
| Chloromethyl Methyl Ether             | µg/kg        |             |              |              |              |              |            |             |
| Chloronaphthalene, 2-                 | µg/kg        |             |              |              |              |              |            | <350        |
| Chlorophenol, 2-                      | µg/kg        |             |              |              |              |              |            | <350        |
| Chlorophenyl Phenyl Ether, 4-         | µg/kg        |             |              |              |              |              |            | <350        |
| Chrysene                              | µg/kg        |             |              |              |              |              |            | <350        |
| Cresol, 2-                            | µg/kg        |             |              |              |              |              |            |             |
| Cresol, 3-                            | µg/kg        |             |              |              |              |              |            |             |
| Cresol, 4-                            | µg/kg        |             |              |              |              |              |            |             |
| Di-n-butyl Phthalate                  | µg/kg        |             |              |              |              |              |            | <460        |
| Di-n-octyl Phthalate                  | µg/kg        |             |              |              |              |              |            | <350        |
| Dibenzo[a,h]anthracene                | µg/kg        |             |              |              |              |              |            | <350        |
| Dibenzofuran                          | µg/kg        |             |              |              |              |              |            |             |
| Dichloro-2-butylene, 1,4-trans-       | µg/kg        |             |              |              |              |              |            |             |
| Dichlorobenzidine, 3,3'-              | µg/kg        |             |              |              |              |              |            | <350        |
| Dichlorophenol, 2,4-                  | µg/kg        |             |              |              |              |              |            | <350        |
| Diethyl Phthalate                     | µg/kg        |             |              |              |              |              |            | <350        |
| Dimethyl Phthalate                    | µg/kg        |             |              |              |              |              |            | <350        |
| Dimethylaminoazobenzene, 4-           | µg/kg        |             |              |              |              |              |            |             |
| Dimethylbenzidine, 3,3'-              | µg/kg        |             |              |              |              |              |            |             |
| Dimethylbenzo[a]anthracene, 7,12-     | µg/kg        |             |              |              |              |              |            |             |
| Dimethylphenethylamine, alpha, alpha- | µg/kg        |             |              |              |              |              |            |             |
| Dimethylphenol, 2,4-                  | µg/kg        |             |              |              |              |              |            | <350        |
| Dinitro-o-cresol, 4,6-                | µg/kg        |             |              |              |              |              |            | <350        |
| Dinitrobenzene, 1,3-                  | µg/kg        |             |              |              |              |              |            |             |
| Dinitropheno1, 2,4-                   | µg/kg        |             |              |              |              |              |            | <350        |
| Dinitrotoluene, 2,4-                  | µg/kg        |             |              |              |              |              |            | <350        |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                           | Location ID  | NK-SB-239    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-240   |
|---------------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|-------------|
|                           | Sample ID    | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538     |
|                           | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/14/1997  |
|                           | Sample Time  | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        | 11:30       |
|                           | Sample Depth | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    | 2' - 4'     |
|                           | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          | AEL         |
|                           | Lab. Number  | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 | AEL97001045 |
| Constituent               | Units        |              |             |              |              |              |              |             |
| Dinitrotoluene,2,6-       | µg/kg        |              |             |              |              |              |              | <350        |
| Diphenylamine             | µg/kg        |              |             |              |              |              |              |             |
| Diphenylhydrazine,1,2-    | µg/kg        |              |             |              |              |              |              | <350        |
| Ethyl Methanesulfonate    | µg/kg        |              |             |              |              |              |              |             |
| Fluoranthene              | µg/kg        |              |             |              |              |              |              | <350        |
| Fluorene                  | µg/kg        |              |             |              |              |              |              | <350        |
| Hexachlorobutadiene       | µg/kg        |              |             |              |              |              |              | <350        |
| Hexachloroethane          | µg/kg        |              |             |              |              |              |              | <350        |
| Hexachloropropylene       | µg/kg        |              |             |              |              |              |              |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |             |              |              |              |              | <350        |
| Isophorone                | µg/kg        |              |             |              |              |              |              | <350        |
| Isoasafrole               | µg/kg        |              |             |              |              |              |              |             |
| Methapyrilene             | µg/kg        |              |             |              |              |              |              |             |
| Methyl Methanesulfonate   | µg/kg        |              |             |              |              |              |              |             |
| Methylcholanthrene,3-     | µg/kg        |              |             |              |              |              |              |             |
| Methylnaphthalene,2-      | µg/kg        |              |             |              |              |              |              |             |
| N-nitroso-di-n-butylamine | µg/kg        |              |             |              |              |              |              |             |
| N-nitroso-n-propylamine   | µg/kg        |              |             |              |              |              |              | <350        |
| N-nitrosodiethylamine     | µg/kg        |              |             |              |              |              |              |             |
| N-nitrosodimethylamine    | µg/kg        |              |             |              |              |              |              | <350        |
| N-nitrosodiphenylamine    | µg/kg        |              |             |              |              |              |              | <350        |
| N-nitrosomethylethylamine | µg/kg        |              |             |              |              |              |              |             |
| N-nitrosomorpholine       | µg/kg        |              |             |              |              |              |              |             |
| N-nitrosopiperidine       | µg/kg        |              |             |              |              |              |              |             |
| Naphthalene               | µg/kg        |              |             |              |              |              |              | <350        |
| Naphthoquinone,1,4-       | µg/kg        |              |             |              |              |              |              |             |
| Naphthylamine,alpha-      | µg/kg        |              |             |              |              |              |              |             |
| Naphthylamine,beta-       | µg/kg        |              |             |              |              |              |              |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                  | Location ID  | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239  | NK-SB-239  | NK-SB-240   |
|----------------------------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|------------|-------------|
| Sample ID                        | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538    | 1024538    |             |
| Sample Date                      | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997 | 01/13/1997 | 01/14/1997  |
| Sample Time                      | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        |            |            | 11:30       |
| Sample Depth                     | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    |            |            | 2' - 4'     |
| Laboratory                       | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |            |            | AEL         |
| Lab. Number                      | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 |            |            | AEL97001045 |
| Constituent                      | Units        |             |              |              |              |              |            |            |             |
| Nitro-o-toluidine,5-             | µg/kg        |             |              |              |              |              |            |            |             |
| Nitroaniline,2-                  | µg/kg        |             |              |              |              |              |            |            |             |
| Nitroaniline,3-                  | µg/kg        |             |              |              |              |              |            |            |             |
| Nitroaniline,4-                  | µg/kg        |             |              |              |              |              |            |            |             |
| Nitrobenzene                     | µg/kg        |             |              |              |              |              |            |            | <350        |
| Nitrophenol,2-                   | µg/kg        |             |              |              |              |              |            |            | <350        |
| Nitrophenol,4-                   | µg/kg        |             |              |              |              |              |            |            | <350        |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |              |              |              |              |            |            |             |
| Nitrosopyrrolidine,n-            | µg/kg        |             |              |              |              |              |            |            |             |
| Pentachlorophenol                | µg/kg        |             |              |              |              |              |            |            | <350        |
| Phenacetin                       | µg/kg        |             |              |              |              |              |            |            |             |
| Phenanthere                      | µg/kg        |             |              |              |              |              |            |            | <350        |
| Phenol                           | µg/kg        |             |              |              |              |              |            |            | <350        |
| Phenylenediamine,1,4-            | µg/kg        |             |              |              |              |              |            |            |             |
| Picoline,2-                      | µg/kg        |             |              |              |              |              |            |            |             |
| Pronamide                        | µg/kg        |             |              |              |              |              |            |            |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |              |              |              |              |            |            |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |              |              |              |              |            |            | <350        |
| Pyrene                           | µg/kg        |             |              |              |              |              |            |            | <350        |
| Pyridine                         | µg/kg        |             |              |              |              |              |            |            |             |
| Safrole                          | µg/kg        |             |              |              |              |              |            |            |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |              |              |              |              |            |            |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |              |              |              |              |            |            |             |
| Toluidine,o-                     | µg/kg        |             |              |              |              |              |            |            |             |
| Trichlorophenol,2,4,5-           | µg/kg        |             |              |              |              |              |            |            |             |
| Trichlorophenol,2,4,6-           | µg/kg        |             |              |              |              |              |            |            | <350        |
| Triethyl Phosphorothioate,0,0,0- | µg/kg        |             |              |              |              |              |            |            |             |
| Acetone                          | µg/kg        |             | <31          |              |              |              |            |            | <30         |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                            | Location ID  | NK-SB-239    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-240   |
|----------------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|-------------|
|                            | Sample ID    | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538     |
|                            | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/14/1997  |
|                            | Sample Time  | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        | 11:30       |
|                            | Sample Depth | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    | 2' - 4'     |
|                            | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          | AEL         |
|                            | Lab. Number  | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 | AEL97001045 |
| Constituent                | Units        |              |             |              |              |              |              |             |
| Acrolein                   | µg/kg        |              | <15         |              |              |              |              | <15         |
| Acrylonitrile              | µg/kg        |              | <15         |              |              |              |              | <15         |
| Allyl Chloride             | µg/kg        |              |             |              |              |              |              |             |
| Benzene                    | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Benzene (screening)        | µg/kg        | <8           |             | <8           | <8 nc        | <8           | <8 nc        |             |
| Bromobenzene               | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Bromoform                  | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Carbon Disulfide           | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Carbon Tetrachloride       | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chlorobenzene              | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chlorodibromomethane       | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chloroethane               | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chloroform                 | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chlorohexane,1-            | µg/kg        |              |             |              |              |              |              |             |
| Chloroprene,beta-          | µg/kg        |              |             |              |              |              |              |             |
| Chlorotoluene              | µg/kg        |              |             |              |              |              |              |             |
| Chlorotoluene,o-           | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Chlorotoluene,p-           | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dibromomethane             | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichlorobenzene,1,2-       | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichlorobenzene,1,3-       | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichlorobenzene,1,4-       | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichlorobromomethane       | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichlorodifluoromethane    | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichloroethane,1,1-        | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichloroethane,1,2-        | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Dichloroethylene,1,1-      | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239  | NK-SB-240   |
|------------------------------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|-------------|
| Sample ID                          | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538    | 1024538     |
| Sample Date                        | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997 | 01/14/1997  |
| Sample Time                        | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        |            | 11:30       |
| Sample Depth                       | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    |            | 2' - 4'     |
| Laboratory                         | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |            | AEL         |
| Lab. Number                        | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 |            | AEL97001045 |
| Constituent                        | Units        |             |              |              |              |              |            |             |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |              |              |              |              |            |             |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |              |              |              |              |            |             |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Dichloropropane, 1,2-              | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Dichloropropylene, 1,3-            | µg/kg        |             |              |              |              |              |            |             |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Ethanol                            | µg/kg        |             |              |              |              |              |            |             |
| Ethyl Ether                        | µg/kg        |             |              |              |              |              |            |             |
| Ethyl Methacrylate                 | µg/kg        |             |              |              |              |              |            |             |
| Ethylbenzene                       | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Ethylibenzene (screening)          | µg/kg        | <17         |              | <17          | <18 nc       | <17          | <17 nc     |             |
| Ethylene Dibromide                 | µg/kg        |             |              |              |              |              |            |             |
| Hexanone, 2-                       | µg/kg        |             | <15          |              |              |              |            | <15         |
| Iodomethane                        | µg/kg        |             |              |              |              |              |            |             |
| Methacrylonitrile                  | µg/kg        |             |              |              |              |              |            |             |
| Methyl Bromide                     | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Methyl Chloride                    | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Methyl Ethyl Ketone                | µg/kg        |             | <15          |              |              |              |            | <15         |
| Methyl Methacrylate                | µg/kg        |             |              |              |              |              |            |             |
| Methyl-2-pentanone, 4-             | µg/kg        |             | <15          |              |              |              |            | <15         |
| Methyl-tert-butyl Ether            | µg/kg        |             | <6.2         |              |              |              |            | <6.0        |
| Methylene Chloride                 | µg/kg        |             | <7.7         |              |              |              |            | <6.0        |
| Pentachlorobenzene                 | µg/kg        |             |              |              |              |              |            |             |
| Pentachloroethane                  | µg/kg        |             |              |              |              |              |            |             |
| Pentachloronitrobenzene            | µg/kg        |             |              |              |              |              |            |             |
| Propionitrile                      | µg/kg        |             |              |              |              |              |            |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-239    | NK-SB-239   | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-239    | NK-SB-240   |
|------------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|-------------|
|                                    | Sample ID    | 1024531      | 1024532     | 1024532      | 1024533      | 1024534      | 1024535      | 1024538     |
|                                    | Sample Date  | 01/13/1997   | 01/13/1997  | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/13/1997   | 01/14/1997  |
|                                    | Sample Time  | 14:53        | 15:04       | 15:04        | 15:07        | 15:12        | 15:15        | 11:30       |
|                                    | Sample Depth | 6' - 8'      | 8' - 10'    | 8' - 10'     | 10' - 12'    | 12' - 14'    | 14' - 16'    | 2' - 4'     |
|                                    | Laboratory   | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          | AEL         |
|                                    | Lab. Number  | 97-0476-1015 | AEL97000828 | 97-0477-1016 | 97-0478-1017 | 97-0479-1018 | 97-0480-1019 | AEL97001045 |
| Constituent                        | Units        |              |             |              |              |              |              |             |
| Styrene                            | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Tetrachloroethylene                | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Tetrachloroethylene (screening)    | µg/kg        | <21          |             | <22          | <22 nc       | <22          | <22 nc       |             |
| Toluene                            | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Toluene (screening)                | µg/kg        | <12          |             | <12          | <13 nc       | <12          | <12 nc       |             |
| Trichlorobenzene,1,2,4-            | µg/kg        |              |             |              |              |              |              | <350        |
| Trichloroethane,1,1,1-             | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <211         |             | <215         | <224 nc      | <215         | <219 nc      |             |
| Trichloroethane,1,1,2-             | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Trichloroethylene                  | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Trichloroethylene (screening)      | µg/kg        | <21          |             | <21          | <22 nc       | <21          | <22 nc       |             |
| Trichloromonofluoromethane         | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Trichloropropane,1,2,3-            | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Vinyl Acetate                      | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Vinyl Chloride                     | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Xylene,o- (screening)              | µg/kg        | <22          |             | <23          | <24 nc       | <23          | <23 nc       |             |
| Xylenes (Total)                    | µg/kg        |              | <6.2        |              |              |              |              | <6.0        |
| Xylenes (Total) (screening)        | µg/kg        |              |             |              |              |              |              |             |
| Xylenes,m- & p- (screening)        | µg/kg        | <11          |             | <11          | <12 nc       | <11          | <12 nc       |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240  |
|--------------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|
| Sample ID                            | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      |            |
| Sample Date                          | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997 |
| Sample Time                          | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |            |
| Sample Depth                         | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |            |
| Laboratory                           | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |            |
| Lab. Number                          | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |            |
| Constituent                          | Units        |              |             |              |              |              |              |            |
| Date Metals Analysed                 | -            |              |             | 01/27/1997   |              |              |              |            |
| Date Organics Analysed               | -            | 01/18/1997   | 01/18/1997  | 01/28/1997   | 01/18/1997   | 01/18/1997   | 01/18/1997   | 01/18/1997 |
| Date PCBs Analysed                   | -            |              |             |              |              |              |              |            |
| Date Physical Analysed               | -            |              |             | 01/29/1997   |              |              |              |            |
| Date Semi-volatile Organics Analysed | -            |              |             |              |              |              |              |            |
| Dinoseb                              | µg/kg        |              |             |              |              |              |              |            |
| Arsenic                              | mg/kg        |              |             | <0.473       |              |              |              |            |
| Barium                               | mg/kg        |              |             | 8.04         |              |              |              |            |
| Cadmium                              | mg/kg        |              |             | <3.55        |              |              |              |            |
| Chromium                             | mg/kg        |              |             | 5.91         |              |              |              |            |
| Lead                                 | mg/kg        |              |             | <23.6        |              |              |              |            |
| Mercury                              | mg/kg        |              |             | <0.09        |              |              |              |            |
| Nickel                               | mg/kg        |              |             | <11.8        |              |              |              |            |
| Selenium                             | mg/kg        |              |             | <1.18        |              |              |              |            |
| Silver                               | mg/kg        |              |             | <5.91        |              |              |              |            |
| Zinc                                 | mg/kg        |              |             | 15.8         |              |              |              |            |
| PCB 1016                             | µg/kg        |              |             |              |              |              |              |            |
| PCB 1221                             | µg/kg        |              |             |              |              |              |              |            |
| PCB 1232                             | µg/kg        |              |             |              |              |              |              |            |
| PCB 1242                             | µg/kg        |              |             |              |              |              |              |            |
| PCB 1248                             | µg/kg        |              |             |              |              |              |              |            |
| PCB 1254                             | µg/kg        |              |             |              |              |              |              |            |
| PCB 1260                             | µg/kg        |              |             |              |              |              |              |            |
| Acetylaminofluorene,2-               | µg/kg        |              |             |              |              |              |              |            |
| Aramite                              | µg/kg        |              |             |              |              |              |              |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |              |             |              |              |              |              |            |
| Dimethoate                           | µg/kg        |              |             |              |              |              |              |            |
| Disulfoton                           | µg/kg        |              |             |              |              |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-240    | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    |
|------------------------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|
|                              | Sample ID    | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      |
|                              | Sample Date  | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   |
|                              | Sample Time  | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |
|                              | Sample Depth | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |
|                              | Laboratory   | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |
|                              | Lab. Number  | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |
| Constituent                  | Units        |              |              |             |              |              |              |              |
| Paraphur                     | µg/kg        |              |              |             |              |              |              |              |
| Hexachlorobenzene            | µg/kg        |              |              |             |              |              |              |              |
| Hexachlorocyclopentadiene    | µg/kg        |              |              |             |              |              |              |              |
| Phorate                      | µg/kg        |              |              |             |              |              |              |              |
| Total Petroleum Hydrocarbons | mg/kg        |              |              | <39.3       |              |              |              |              |
| Acenaphthene                 | µg/kg        |              |              |             |              |              |              |              |
| Acenaphthylene               | µg/kg        |              |              |             |              |              |              |              |
| Acetophenone                 | µg/kg        |              |              |             |              |              |              |              |
| Aminobiphenyl,4-             | µg/kg        |              |              |             |              |              |              |              |
| Aniline                      | µg/kg        |              |              |             |              |              |              |              |
| Anthracene                   | µg/kg        |              |              |             |              |              |              |              |
| Benzal Chloride              | µg/kg        |              |              |             |              |              |              |              |
| Benzidine                    | µg/kg        |              |              |             |              |              |              |              |
| Benzo[a]anthracene           | µg/kg        |              |              |             |              |              |              |              |
| Benzo[a]pyrene               | µg/kg        |              |              |             |              |              |              |              |
| Benzo[b]fluoranthene         | µg/kg        |              |              |             |              |              |              |              |
| Benzo[ghi]perylene           | µg/kg        |              |              |             |              |              |              |              |
| Benzo[k]fluoranthene         | µg/kg        |              |              |             |              |              |              |              |
| Benzoic Acid                 | µg/kg        |              |              |             |              |              |              |              |
| Benzyl Alcohol               | µg/kg        |              |              |             |              |              |              |              |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |              |             |              |              |              |              |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |              |             |              |              |              |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |              |             |              |              |              |              |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |              |              |             |              |              |              |              |
| Butyl Benzyl Phthalate       | µg/kg        |              |              |             |              |              |              |              |
| Carbazole                    | µg/kg        |              |              |             |              |              |              |              |
| Chloral                      | µg/kg        |              |              |             |              |              |              |              |
| Chloro-m-cresol,p-           | µg/kg        |              |              |             |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240  | NK-SB-240    | NK-SB-240 |
|--------------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|------------|--------------|-----------|
| Sample ID                            | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544    |              |           |
| Sample Date                          | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997 |              |           |
| Sample Time                          | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        |            | 12:10        |           |
| Sample Depth                         | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     |            | 12' - 14'    |           |
| Laboratory                           | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          |            | LEA          |           |
| Lab. Number                          | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 |            | 97-0643-1197 |           |
| Constituent                          | Units        |              |             |              |              |              |            |              |           |
| Chloroacetaldehyde                   | µg/kg        |              |             |              |              |              |            |              |           |
| Chloroaniline,4-                     | µg/kg        |              |             |              |              |              |            |              |           |
| Chloromethyl Methyl Ether            | µg/kg        |              |             |              |              |              |            |              |           |
| Chloronaphthalene,2-                 | µg/kg        |              |             |              |              |              |            |              |           |
| Chlorophenol,2-                      | µg/kg        |              |             |              |              |              |            |              |           |
| Chlorophenyl Phenyl Ether,4-         | µg/kg        |              |             |              |              |              |            |              |           |
| Chrysene                             | µg/kg        |              |             |              |              |              |            |              |           |
| Cresol,2-                            | µg/kg        |              |             |              |              |              |            |              |           |
| Cresol,3-                            | µg/kg        |              |             |              |              |              |            |              |           |
| Cresol,4-                            | µg/kg        |              |             |              |              |              |            |              |           |
| Di-n-butyl Phthalate                 | µg/kg        |              |             |              |              |              |            |              |           |
| Di-n-octyl Phthalate                 | µg/kg        |              |             |              |              |              |            |              |           |
| Dibenzo[a,h]anthracene               | µg/kg        |              |             |              |              |              |            |              |           |
| Dibenzofuran                         | µg/kg        |              |             |              |              |              |            |              |           |
| Dichloro-2-butylene,1,4-trans-       | µg/kg        |              |             |              |              |              |            |              |           |
| Dichlorobenzidine,3,3'-              | µg/kg        |              |             |              |              |              |            |              |           |
| Dichlorophenol,2,4-                  | µg/kg        |              |             |              |              |              |            |              |           |
| Diethyl Phthalate                    | µg/kg        |              |             |              |              |              |            |              |           |
| Dimethyl Phthalate                   | µg/kg        |              |             |              |              |              |            |              |           |
| Dimethylaminoazobenzene,4-           | µg/kg        |              |             |              |              |              |            |              |           |
| Dimethylbenzidine,3,3'-              | µg/kg        |              |             |              |              |              |            |              |           |
| Dimethylbenzo[a]anthracene,7,12-     | µg/kg        |              |             |              |              |              |            |              |           |
| Dimethylphenethylamine, alpha,alpha- | µg/kg        |              |             |              |              |              |            |              |           |
| Dimethylphenol,2,4-                  | µg/kg        |              |             |              |              |              |            |              |           |
| Dinitro-o-cresol,4,6-                | µg/kg        |              |             |              |              |              |            |              |           |
| Dinitrobenzene,1,3-                  | µg/kg        |              |             |              |              |              |            |              |           |
| Dinitrophenol,2,4-                   | µg/kg        |              |             |              |              |              |            |              |           |
| Dinitrotoluene,2,4-                  | µg/kg        |              |             |              |              |              |            |              |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-240    | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    |
|---------------------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|
|                           | Sample ID    | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      |
|                           | Sample Date  | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   |
|                           | Sample Time  | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |
|                           | Sample Depth | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |
|                           | Laboratory   | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |
|                           | Lab. Number  | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |
| Constituent               | Units        |              |              |             |              |              |              |              |
| Dinitrotoluene, 2,6-      | µg/kg        |              |              |             |              |              |              |              |
| Diphenylamine             | µg/kg        |              |              |             |              |              |              |              |
| Diphenylhydrazine, 1,2-   | µg/kg        |              |              |             |              |              |              |              |
| Ethyl Methanesulfonate    | µg/kg        |              |              |             |              |              |              |              |
| Fluoranthene              | µg/kg        |              |              |             |              |              |              |              |
| Fluorene                  | µg/kg        |              |              |             |              |              |              |              |
| Hexachlorobutadiene       | µg/kg        |              |              |             |              |              |              |              |
| Hexachloroethane          | µg/kg        |              |              |             |              |              |              |              |
| Hexachloropropylene       | µg/kg        |              |              |             |              |              |              |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |              |             |              |              |              |              |
| Isophorone                | µg/kg        |              |              |             |              |              |              |              |
| Iosafrole                 | µg/kg        |              |              |             |              |              |              |              |
| Methapyrilene             | µg/kg        |              |              |             |              |              |              |              |
| Methyl Methanesulfonate   | µg/kg        |              |              |             |              |              |              |              |
| Methylcholanthrene, 3-    | µg/kg        |              |              |             |              |              |              |              |
| Methylnaphthalene, 2-     | µg/kg        |              |              |             |              |              |              |              |
| N-nitroso-di-n-butylamine | µg/kg        |              |              |             |              |              |              |              |
| N-nitroso-n-propylamine   | µg/kg        |              |              |             |              |              |              |              |
| N-nitrosodiethylamine     | µg/kg        |              |              |             |              |              |              |              |
| N-nitrosodimethylamine    | µg/kg        |              |              |             |              |              |              |              |
| N-nitrosodiphenylamine    | µg/kg        |              |              |             |              |              |              |              |
| N-nitrosomethylalkylamine | µg/kg        |              |              |             |              |              |              |              |
| N-nitrosomorpholine       | µg/kg        |              |              |             |              |              |              |              |
| N-nitrosopiperidine       | µg/kg        |              |              |             |              |              |              |              |
| Naphthalene               | µg/kg        |              |              |             |              |              |              |              |
| Naphthoquinone, 1,4-      | µg/kg        |              |              |             |              |              |              |              |
| Naphthylamine, alpha-     | µg/kg        |              |              |             |              |              |              |              |
| Naphthylamine, beta-      | µg/kg        |              |              |             |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240  |
|----------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|
| Sample ID                        | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      | 1024544    |
| Sample Date                      | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997 |
| Sample Time                      | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |            |
| Sample Depth                     | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |            |
| Laboratory                       | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          | LEA        |
| Lab. Number                      | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |            |
| Constituent                      | Units        |              |             |              |              |              |              |            |
| Nitro-o-toluidine,5-             | µg/kg        |              |             |              |              |              |              |            |
| Nitroaniline,2-                  | µg/kg        |              |             |              |              |              |              |            |
| Nitroaniline,3-                  | µg/kg        |              |             |              |              |              |              |            |
| Nitroaniline,4-                  | µg/kg        |              |             |              |              |              |              |            |
| Nitrobenzene                     | µg/kg        |              |             |              |              |              |              |            |
| Nitrophenol,2-                   | µg/kg        |              |             |              |              |              |              |            |
| Nitrophenol,4-                   | µg/kg        |              |             |              |              |              |              |            |
| Nitroquinoline-1-oxide,4-        | µg/kg        |              |             |              |              |              |              |            |
| Nitrosopyrrolidine,n-            | µg/kg        |              |             |              |              |              |              |            |
| Pentachlorophenol                | µg/kg        |              |             |              |              |              |              |            |
| Phenacetin                       | µg/kg        |              |             |              |              |              |              |            |
| Phenanthrene                     | µg/kg        |              |             |              |              |              |              |            |
| Phenol                           | µg/kg        |              |             |              |              |              |              |            |
| Phenylenediamine,1,4-            | µg/kg        |              |             |              |              |              |              |            |
| Picoline,2-                      | µg/kg        |              |             |              |              |              |              |            |
| Pronamide                        | µg/kg        |              |             |              |              |              |              |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |              |             |              |              |              |              |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |             |              |              |              |              |            |
| Pyrene                           | µg/kg        |              |             |              |              |              |              |            |
| Pyridine                         | µg/kg        |              |             |              |              |              |              |            |
| Safrole                          | µg/kg        |              |             |              |              |              |              |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |              |             |              |              |              |              |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |              |             |              |              |              |              |            |
| Toluidine,o-                     | µg/kg        |              |             |              |              |              |              |            |
| Trichlorophenol,2,4,5-           | µg/kg        |              |             |              |              |              |              |            |
| Trichlorophenol,2,4,6-           | µg/kg        |              |             |              |              |              |              |            |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |              |             |              |              |              |              |            |
| Acetone                          | µg/kg        |              |             | <35          |              |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-240    | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    |
|----------------------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|
|                            | Sample ID    | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      |
|                            | Sample Date  | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   |
|                            | Sample Time  | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |
|                            | Sample Depth | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |
|                            | Laboratory   | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |
|                            | Lab. Number  | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |
| Constituent                | Units        |              |              |             |              |              |              |              |
| Acrolein                   | µg/kg        |              |              | <17         |              |              |              |              |
| Acrylonitrile              | µg/kg        |              |              | <17         |              |              |              |              |
| Allyl Chloride             | µg/kg        |              |              |             |              |              |              |              |
| Benzene                    | µg/kg        |              |              | <7.0        |              |              |              |              |
| Benzene (screening)        | µg/kg        | <8           | <8 nc        |             | <8 nc        | <8           | <8           | <8 nc        |
| Bromobenzene               | µg/kg        |              |              | <7.0        |              |              |              |              |
| Bromoform                  | µg/kg        |              |              | <7.0        |              |              |              |              |
| Carbon Disulfide           | µg/kg        |              |              | <7.0        |              |              |              |              |
| Carbon Tetrachloride       | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chlorobenzene              | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chlorodibromomethane       | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chloroethane               | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chloroform                 | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chlorohexane, 1-           | µg/kg        |              |              |             |              |              |              |              |
| Chloroprene,beta-          | µg/kg        |              |              |             |              |              |              |              |
| Chlorotoluene              | µg/kg        |              |              |             |              |              |              |              |
| Chlorotoluene, o-          | µg/kg        |              |              | <7.0        |              |              |              |              |
| Chlorotoluene, p-          | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dibromomethane             | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichlorobenzene, 1,2-      | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichlorobenzene, 1,3-      | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichlorobenzene, 1,4-      | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichlorobromomethane       | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichlorodifluoromethane    | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichloroethane, 1,1-       | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichloroethane, 1,2-       | µg/kg        |              |              | <7.0        |              |              |              |              |
| Dichloroethylene, 1,1-     | µg/kg        |              |              | <7.0        |              |              |              |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240  |
|------------------------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|------------|
| Sample ID                          | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      | 1024544    |
| Sample Date                        | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997 |
| Sample Time                        | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |            |
| Sample Depth                       | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |            |
| Laboratory                         | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |            |
| Lab. Number                        | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |            |
| Constituent                        | Units        |              |             |              |              |              |              |            |
| Dichloroethylene, 1,1- (screening) | µg/kg        |              |             |              |              |              |              |            |
| Dichloroethylene, 1,2- (screening) | µg/kg        |              |             |              |              |              |              |            |
| Dichloroethylene, 1,2-cis-         | µg/kg        |              |             | <7.0         |              |              |              |            |
| Dichloroethylene, 1,2-trans-       | µg/kg        |              |             | <7.0         |              |              |              |            |
| Dichloropropane, 1,2-              | µg/kg        |              |             | <7.0         |              |              |              |            |
| Dichloropropylene, 1,3-            | µg/kg        |              |             |              |              |              |              |            |
| Dichloropropylene, 1,3-cis-        | µg/kg        |              |             | <7.0         |              |              |              |            |
| Dichloropropylene, 1,3-trans-      | µg/kg        |              |             | <7.0         |              |              |              |            |
| Ethanol                            | µg/kg        |              |             |              |              |              |              |            |
| Ethyl Ether                        | µg/kg        |              |             |              |              |              |              |            |
| Ethyl Methacrylate                 | µg/kg        |              |             |              |              |              |              |            |
| Ethylbenzene                       | µg/kg        |              |             | <7.0         |              |              |              |            |
| Ethylibenzene (screening)          | µg/kg        | <17          | <17 nc      |              | <17 nc       | <17          | <17          | <17 nc     |
| Ethylene Dibromide                 | µg/kg        |              |             |              |              |              |              |            |
| Hexanone, 2-                       | µg/kg        |              |             | <17          |              |              |              |            |
| Iodomethane                        | µg/kg        |              |             |              |              |              |              |            |
| Methacrylonitrile                  | µg/kg        |              |             |              |              |              |              |            |
| Methyl Bromide                     | µg/kg        |              |             | <7.0         |              |              |              |            |
| Methyl Chloride                    | µg/kg        |              |             | <7.0         |              |              |              |            |
| Methyl Ethyl Ketone                | µg/kg        |              |             | <17          |              |              |              |            |
| Methyl Methacrylate                | µg/kg        |              |             |              |              |              |              |            |
| Methyl-2-pentanone, 4-             | µg/kg        |              |             | <17          |              |              |              |            |
| Methyl-tert-butyl Ether            | µg/kg        |              |             | <7.0         |              |              |              |            |
| Methylene Chloride                 | µg/kg        |              |             | <8.7         |              |              |              |            |
| Pentachlorobenzene                 | µg/kg        |              |             |              |              |              |              |            |
| Pentachloroethane                  | µg/kg        |              |             |              |              |              |              |            |
| Pentachloronitrobenzene            | µg/kg        |              |             |              |              |              |              |            |
| Propionitrile                      | µg/kg        |              |             |              |              |              |              |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-240    | NK-SB-240    | NK-SB-240   | NK-SB-240    | NK-SB-240    | NK-SB-240    | NK-SB-240    |
|------------------------------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|
|                                    | Sample ID    | 1024538      | 1024539      | 1024540     | 1024540      | 1024541      | 1024542      | 1024544      |
|                                    | Sample Date  | 01/14/1997   | 01/14/1997   | 01/14/1997  | 01/14/1997   | 01/14/1997   | 01/14/1997   | 01/14/1997   |
|                                    | Sample Time  | 11:30        | 11:40        | 11:45       | 11:45        | 11:55        | 11:55        | 12:10        |
|                                    | Sample Depth | 2' - 4'      | 4' - 6'      | 6' - 8'     | 6' - 8'      | 8' - 10'     | 8' - 10'     | 12' - 14'    |
|                                    | Laboratory   | LEA          | LEA          | AEL         | LEA          | LEA          | LEA          | LEA          |
|                                    | Lab. Number  | 97-0637-1191 | 97-0638-1192 | AEL97001046 | 97-0639-1193 | 97-0640-1194 | 97-0641-1195 | 97-0643-1197 |
| Constituent                        | Units        |              |              |             |              |              |              |              |
| Styrene                            | µg/kg        |              |              | <7.0        |              |              |              |              |
| Tetrachloroethane,1,1,1,2-         | µg/kg        |              |              | <7.0        |              |              |              |              |
| Tetrachloroethane,1,1,2,2-         | µg/kg        |              |              | <7.0        |              |              |              |              |
| Tetrachloroethylene                | µg/kg        |              |              | <7.0        |              |              |              |              |
| Tetrachloroethylene (screening)    | µg/kg        | <21          | <22 nc       |             | <22 nc       | <22          | <21          | <22 nc       |
| Toluene                            | µg/kg        |              |              | <7.0        |              |              |              |              |
| Toluene (screening)                | µg/kg        | <12          | <12 nc       |             | <12 nc       | <12          | <12          | <12 nc       |
| Trichlorobenzene,1,2,4-            | µg/kg        |              |              |             |              |              |              |              |
| Trichloroethane,1,1,1-             | µg/kg        |              |              | <7.0        |              |              |              |              |
| Trichloroethane,1,1,1- (screening) | µg/kg        | <211         | <219 nc      |             | <219 nc      | <215         | <211         | <219 nc      |
| Trichloroethane,1,1,2-             | µg/kg        |              |              | <7.0        |              |              |              |              |
| Trichloroethylene                  | µg/kg        |              |              | <7.0        |              |              |              |              |
| Trichloroethylene (screening)      | µg/kg        | <21          | <22 nc       |             | <22 nc       | <21          | <21          | <22 nc       |
| Trichloromonofluoromethane         | µg/kg        |              |              | <7.0        |              |              |              |              |
| Trichloropropane,1,2,3-            | µg/kg        |              |              | <7.0        |              |              |              |              |
| Vinyl Acetate                      | µg/kg        |              |              | <7.0        |              |              |              |              |
| Vinyl Chloride                     | µg/kg        |              |              | <7.0        |              |              |              |              |
| Xylene,o- (screening)              | µg/kg        | <22          | <23 nc       |             | <23 nc       | <23          | <22          | <23 nc       |
| Xylenes (Total)                    | µg/kg        |              |              | <7.0        |              |              |              |              |
| Xylenes (Total) (screening)        | µg/kg        |              |              |             |              |              |              |              |
| Xylenes,m- & p- (screening)        | µg/kg        | <11          | <12 nc       |             | <12 nc       | <11          | <11          | <12 nc       |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-240   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   | NK-SB-333  |
|--------------------------------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|------------|
| Sample ID                            | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     | 1635791    |
| Sample Date                          | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                          | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:30       | 10:35      |
| Sample Depth                         | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     |            |
| Laboratory                           | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         | LEA        |
| Lab. Number                          | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |            |
| Constituent                          | Units        |             |             |              |             |             |             |            |
| Date Metals Analysed                 | -            |             |             |              | 06/19/1997  |             |             |            |
| Date Organics Analysed               | -            | 01/18/1997  | 06/16/1997  | 06/16/1997   | 06/27/1997  | 06/16/1997  | 06/16/1997  | 06/16/1997 |
| Date PCBs Analysed                   | -            |             |             |              | 06/25/1997  |             |             |            |
| Date Physical Analysed               | -            |             |             |              | 07/09/1997  |             |             |            |
| Date Semi-volatile Organics Analysed | -            |             |             |              | 07/03/1997  |             |             |            |
| Dinoseb                              | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Arsenic                              | mg/kg        |             |             |              | <1.2 U      |             |             |            |
| Barium                               | mg/kg        |             |             |              | 22.2        |             |             |            |
| Cadmium                              | mg/kg        |             |             |              | <0.12 U     |             |             |            |
| Chromium                             | mg/kg        |             |             |              | 8.3         |             |             |            |
| Lead                                 | mg/kg        |             |             |              | 3.8         |             |             |            |
| Mercury                              | mg/kg        |             |             |              | <0.17 U     |             |             |            |
| Nickel                               | mg/kg        |             |             |              | 8.1         |             |             |            |
| Selenium                             | mg/kg        |             |             |              | <0.93 U     |             |             |            |
| Silver                               | mg/kg        |             |             |              | <3.5 U      |             |             |            |
| Zinc                                 | mg/kg        |             |             |              | 19.4        |             |             |            |
| PCB 1016                             | µg/kg        |             |             |              | <38 U       |             |             |            |
| PCB 1221                             | µg/kg        |             |             |              | <78 U       |             |             |            |
| PCB 1232                             | µg/kg        |             |             |              | <38 U       |             |             |            |
| PCB 1242                             | µg/kg        |             |             |              | <38 U       |             |             |            |
| PCB 1248                             | µg/kg        |             |             |              | <38 U       |             |             |            |
| PCB 1254                             | µg/kg        |             |             |              | <38 U       |             |             |            |
| PCB 1260                             | µg/kg        |             |             |              | <38 U       |             |             |            |
| Acetylaminofluorene,2-               | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Aramite                              | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dimethoate                           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Disulfoton                           | µg/kg        |             |             |              | <1500 U     |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-240    | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   |
|------------------------------|--------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|
|                              | Sample ID    | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     |
|                              | Sample Date  | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  |
|                              | Sample Time  | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:35       |
|                              | Sample Depth | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     |
|                              | Laboratory   | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         |
|                              | Lab. Number  | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |
| Constituent                  | Units        |              |             |             |              |             |             |             |
| Paraffin                     | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Hexachlorobenzene            | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Phorate                      | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |              |             |             | 260          |             |             |             |
| Acenaphthene                 | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Acenaphthylene               | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Acetophenone                 | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Aminobiphenyl, 4-            | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Aniline                      | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Anthracene                   | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzal Chloride              | µg/kg        |              |             |             |              |             |             |             |
| Benzidine                    | µg/kg        |              |             |             |              |             |             |             |
| Benzo[a]anthracene           | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzo[a]pyrene               | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzo[b]fluoranthene         | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzo[ghi]perylene           | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzo[k]fluoranthene         | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzoic Acid                 | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Benzyl Alcohol               | µg/kg        |              |             |             | <3100 U      |             |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Carbazole                    | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Chloral                      | µg/kg        |              |             |             |              |             |             |             |
| Chloro-m-cresol,p-           | µg/kg        |              |             |             | <3100 U      |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-SB-240   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   | NK-SB-333  |
|-------------------------------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|------------|
| Sample ID                           | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     | 1635791    |
| Sample Date                         | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                         | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:30       | 10:35      |
| Sample Depth                        | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     |            |
| Laboratory                          | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         | LEA        |
| Lab. Number                         | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |            |
| Constituent                         | Units        |             |             |              |             |             |             |            |
| Chloroacetaldehyde                  | µg/kg        |             |             |              |             |             |             |            |
| Chloroaniline,4-                    | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Chloromethyl Methyl Ether           | µg/kg        |             |             |              |             |             |             |            |
| Chloronaphthalene,2-                | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Chlorophenol,2-                     | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Chrysene                            | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Cresol,2-                           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Cresol,3-                           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Cresol,4-                           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Di-n-butyl Phthalate                | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Di-n-octyl Phthalate                | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dibenzo[a,h]anthracene              | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dibenzofuran                        | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dichloro-2-butylene,1,4-trans-      | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichlorobenzidine,3,3'-             | µg/kg        |             |             |              | <3100 U     |             |             |            |
| Dichlorophenol,2,4-                 | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Diethyl Phthalate                   | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dimethyl Phthalate                  | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dimethylaminoazobenzene,4-          | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dimethylbenzidine,3,3'-             | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        |             |             |              | <1500 U J   |             |             |            |
| Dimethylphenol,2,4-                 | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dinitro-o-cresol,4,6-               | µg/kg        |             |             |              | <3900 U     |             |             |            |
| Dinitrobenzene,1,3-                 | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dinitropheno!,2,4-                  | µg/kg        |             |             |              | <3900 U     |             |             |            |
| Dinitrotoluene,2,4-                 | µg/kg        |             |             |              | <1500 U     |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-240    | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   |
|---------------------------|--------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|
|                           | Sample ID    | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     |
|                           | Sample Date  | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  |
|                           | Sample Time  | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:35       |
|                           | Sample Depth | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     |
|                           | Laboratory   | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         |
|                           | Lab. Number  | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |
| Constituent               | Units        |              |             |             |              |             |             |             |
| Dinitrotoluene,2,6-       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Diphenylamine             | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Diphenylhydrazine,1,2-    | µg/kg        |              |             |             |              |             |             |             |
| Ethyl Methanesulfonate    | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Fluoranthene              | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Fluorene                  | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Hexachlorobutadiene       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Hexachloroethane          | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Hexachloropropylene       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Isophorone                | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Isosafrole                | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Methapyrilene             | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Methyl Methanesulfonate   | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Methylcholanthrene,3-     | µg/kg        |              |             |             | <300 U       |             |             |             |
| Methylnaphthalene,2-      | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitroso-n-propylamine   | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitrosodimethylamine    | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitrosodiphenylamine    | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitrosomethylethylamine | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitrosomorpholine       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| N-nitrosopiperidine       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Naphthalene               | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Naphthoquinone,1,4-       | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Naphthylamine,alpha-      | µg/kg        |              |             |             | <1500 U      |             |             |             |
| Naphthylamine,beta-       | µg/kg        |              |             |             | <1500 U      |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-240   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   | NK-SB-333  |
|----------------------------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|------------|
| Sample ID                        | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     | 1635791    |
| Sample Date                      | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                      | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:35       | 10:35      |
| Sample Depth                     | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     | 6' - 8'    |
| Laboratory                       | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         | LEA        |
| Lab. Number                      | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |            |
| Constituent                      | Units        |             |             |              |             |             |             |            |
| Nitro-o-toluidine,5-             | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Nitroaniline,2-                  | µg/kg        |             |             |              | <3900 U.    |             |             |            |
| Nitroaniline,3-                  | µg/kg        |             |             |              | <3900 U     |             |             |            |
| Nitroaniline,4-                  | µg/kg        |             |             |              | <3900 U     |             |             |            |
| Nitrobenzene                     | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Nitrophenol,2-                   | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Nitrophenol,4-                   | µg/kg        |             |             |              | <3900 U     |             |             |            |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Nitrosopyrrolidine,n-            | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Pentachlorophenol                | µg/kg        |             |             |              | <3900 U     |             |             |            |
| Phenacetin                       | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Phenanthrene                     | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Phenol                           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Phenylenediamine,1,4-            | µg/kg        |             |             |              | <1500 U J   |             |             |            |
| Picoline,2-                      | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Pronamide                        | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |             |              |             |             |             |            |
| Pyrene                           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Pyridine                         | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Safrole                          | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Toluidine,o-                     | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Trichlorophenol,2,4,5-           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Trichlorophenol,2,4,6-           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Acetone                          | µg/kg        |             |             |              | <1200 U J   |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                             | Location ID  | NK-SB-240   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   | NK-SB-333  |
|-----------------------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|------------|
| Sample ID                   | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     | 1635791    |
| Sample Date                 | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                 | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:30       | 10:35      |
| Sample Depth                | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     |            |
| Laboratory                  | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         |            |
| Lab. Number                 | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |            |
| Constituent                 | Units        |             |             |              |             |             |             |            |
| Acrolein                    | µg/kg        |             |             |              | <580 U      |             |             |            |
| Acrylonitrile               | µg/kg        |             |             |              | <1200 U     |             |             |            |
| Allyl Chloride              | µg/kg        |             |             |              | <1200 U     |             |             |            |
| Benzene                     | µg/kg        |             |             |              | <58 U       |             |             |            |
| Benzene (screening)         | µg/kg        | <8          | <15         | <14          |             | <15         | <14         | <14        |
| Bromobenzene                | µg/kg        |             |             |              |             |             |             |            |
| Bromoform                   | µg/kg        |             |             |              | <58 U       |             |             |            |
| Carbon Disulfide            | µg/kg        |             |             |              | <58 U       |             |             |            |
| Carbon Tetrachloride        | µg/kg        |             |             |              | <58 U       |             |             |            |
| Chlorobenzene               | µg/kg        |             |             |              | <58 U       |             |             |            |
| Chlorodibromomethane        | µg/kg        |             |             |              | <58 U       |             |             |            |
| Chloroethane                | µg/kg        |             |             |              | <120 U      |             |             |            |
| Chloroethyl Vinyl Ether, 2- | µg/kg        |             |             |              |             |             |             |            |
| Chloroform                  | µg/kg        |             |             |              | <58 U       |             |             |            |
| Chlorohexane, 1-            | µg/kg        |             |             |              |             |             |             |            |
| Chloroprene, beta-          | µg/kg        |             |             |              | <58 U       |             |             |            |
| Chlorotoluene               | µg/kg        |             |             |              |             |             |             |            |
| Chlorotoluene, o-           | µg/kg        |             |             |              |             |             |             |            |
| Chlorotoluene, p-           | µg/kg        |             |             |              |             |             |             |            |
| Dibromomethane              | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichlorobenzene, 1,2-       | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dichlorobenzene, 1,3-       | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dichlorobenzene, 1,4-       | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Dichlorobromomethane        | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichlorodifluoromethane     | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloroethane, 1,1-        | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloroethane, 1,2-        | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloroethylene, 1,1-      | µg/kg        |             |             |              | <58 U       |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                   | Location ID  | NK-SB-240   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333   | NK-SB-333  |
|-----------------------------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|------------|
| Sample ID                         | 1024545      | 1635787     | 1635788     | 1635788      | 1635789     | 1635790     | 1635791     | 1635791    |
| Sample Date                       | 01/14/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                       | 12:20        | 10:15       | 10:20       | 10:20        | 10:30       | 10:30       | 10:30       | 10:35      |
| Sample Depth                      | 14' - 16'    | 0' - 2'     | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'     | 6' - 8'     |            |
| Laboratory                        | LEA          | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA         |            |
| Lab. Number                       | 97-0644-1198 | 35-3599-116 | 35-3600-117 | A7F170152003 | 35-3601-118 | 35-3602-119 | 35-3603-120 |            |
| Constituent                       | Units        |             |             |              |             |             |             |            |
| Dichloroethylene,1,1- (screening) | µg/kg        |             |             |              |             |             |             |            |
| Dichloroethylene,1,2- (screening) | µg/kg        |             |             |              |             |             |             |            |
| Dichloroethylene,1,2-cis-         | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloroethylene,1,2-trans-       | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloropropane,1,2-              | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloropropylene,1,3-            | µg/kg        |             |             |              | <58 U       |             |             |            |
| Dichloropropylene,1,3-cis-        | µg/kg        |             |             |              |             |             |             |            |
| Dichloropropylene,1,3-trans-      | µg/kg        |             |             |              |             |             |             |            |
| Ethanol                           | µg/kg        |             |             |              |             |             |             |            |
| Ethyl Ether                       | µg/kg        |             |             |              |             |             |             |            |
| Ethyl Methacrylate                | µg/kg        |             |             |              | <58 U       |             |             |            |
| Ethylibenzene                     | µg/kg        |             |             |              | <58 U       |             |             |            |
| Ethylbenzene (screening)          | µg/kg        | <17         | <22         | <20          |             | <22         | <20         | <20        |
| Ethylene Dibromide                | µg/kg        |             |             |              | <58 U       |             |             |            |
| Hexanone,2-                       | µg/kg        |             |             |              | <580 U      |             |             |            |
| Iodomethane                       | µg/kg        |             |             |              | <58 U       |             |             |            |
| Methacrylonitrile                 | µg/kg        |             |             |              | <58 U       |             |             |            |
| Methyl Bromide                    | µg/kg        |             |             |              | <120 U      |             |             |            |
| Methyl Chloride                   | µg/kg        |             |             |              | <120 U      |             |             |            |
| Methyl Ethyl Ketone               | µg/kg        |             |             |              | <1200 U     |             |             |            |
| Methyl Methacrylate               | µg/kg        |             |             |              | <58 U       |             |             |            |
| Methyl-2-pantanone,4-             | µg/kg        |             |             |              | <120 U      |             |             |            |
| Methyl-tert-butyl Ether           | µg/kg        |             |             |              | <58 U       |             |             |            |
| Methylene Chloride                | µg/kg        |             |             |              | <58 U       |             |             |            |
| Pentachlorobenzene                | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Pentachloroethane                 | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Pentachloronitrobenzene           | µg/kg        |             |             |              | <1500 U     |             |             |            |
| Propionitrile                     | µg/kg        |             |             |              | <230 U      |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-334    | NK-SB-334   | NK-SB-334  |
|--------------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|------------|
| Sample ID                            | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     | 1635795    |
| Sample Date                          | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997 |
| Sample Time                          | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:05       |            |
| Sample Depth                         | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 2' - 4'     |            |
| Laboratory                           | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         |            |
| Lab. Number                          | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |            |
| Constituent                          | Units        |             |             |              |             |              |             |            |
| Date Metals Analysed                 | -            | 06/26/1997  |             |              | 06/26/1997  |              | 06/26/1997  |            |
| Date Organics Analysed               | -            | 06/27/1997  | 06/16/1997  | 06/16/1997   |             | 06/16/1997   | 06/27/1997  | 06/16/1997 |
| Date PCBs Analysed                   | -            |             |             |              |             |              |             |            |
| Date Physical Analysed               | -            | 07/09/1997  |             |              |             |              | 07/09/1997  |            |
| Date Semi-volatile Organics Analysed | -            |             |             |              |             |              | 07/02/1997  |            |
| Dinoseb                              | µg/kg        |             |             |              |             |              | <380 U      |            |
| Arsenic                              | mg/kg        | <1.2 U      |             |              | <1.2 U      |              | 2.3         |            |
| Barium                               | mg/kg        | <18.5 U     |             |              | 21.5        |              | <17.2 U     |            |
| Cadmium                              | mg/kg        | <0.12 U     |             |              | <0.12 U     |              | <0.11 U     |            |
| Chromium                             | mg/kg        | 6.2         |             |              | 6.0         |              | 5.9         |            |
| Lead                                 | mg/kg        | 2.3         |             |              | 2.2         |              | 5.1         |            |
| Mercury                              | mg/kg        | <0.19 U     |             |              | <0.18 U     |              | <0.17 U     |            |
| Nickel                               | mg/kg        | 6.7         |             |              | 8.5         |              | 7.4         |            |
| Selenium                             | mg/kg        | <0.99 U     |             |              | <0.98 U     |              | <0.92 U     |            |
| Silver                               | mg/kg        | <3.7 U      |             |              | <3.7 U      |              | <3.4 U      |            |
| Zinc                                 | mg/kg        | <18.5 U     |             |              | <18.3 U     |              | 27.8        |            |
| PCB 1016                             | µg/kg        |             |             |              |             |              |             |            |
| PCB 1221                             | µg/kg        |             |             |              |             |              |             |            |
| PCB 1232                             | µg/kg        |             |             |              |             |              |             |            |
| PCB 1242                             | µg/kg        |             |             |              |             |              |             |            |
| PCB 1248                             | µg/kg        |             |             |              |             |              |             |            |
| PCB 1254                             | µg/kg        |             |             |              |             |              |             |            |
| PCB 1260                             | µg/kg        |             |             |              |             |              |             |            |
| Acetylaminofluorene,2-               | µg/kg        |             |             |              |             |              | <380 U      |            |
| Aramite                              | µg/kg        |             |             |              |             |              | <380 U      |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Dimethoate                           | µg/kg        |             |             |              |             |              | <380 U      |            |
| Disulfoton                           | µg/kg        |             |             |              |             |              | <380 U      |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-334    | NK-SB-334   | NK-SB-334  |
|------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|------------|
| Sample ID                    | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     | 1635795    |
| Sample Date                  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997 |
| Sample Time                  | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:00       | 11:05      |
| Sample Depth                 | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 0' - 2'     | 2' - 4'    |
| Laboratory                   | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | QUAN        | LEA        |
| Lab. Number                  | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |            |
| Constituent                  | Units        |             |             |              |             |              |             |            |
| Famphur                      | µg/kg        |             |             |              |             |              | <380 U      | J          |
| Hexachlorobenzene            | µg/kg        |             |             |              |             |              | <380 U      |            |
| Hexachlorocyclopentadiene    | µg/kg        |             |             |              |             |              | <380 U      |            |
| Phorato                      | µg/kg        |             |             |              |             |              | <380 U      |            |
| Total Petroleum Hydrocarbons | mg/kg        | <62 U       |             |              |             |              | <57 U       |            |
| Acenaphthene                 | µg/kg        |             |             |              |             |              | <380 U      |            |
| Acenaphthylene               | µg/kg        |             |             |              |             |              | <380 U      |            |
| Acetophenone                 | µg/kg        |             |             |              |             |              | <380 U      |            |
| Aminobiphenyl,4-             | µg/kg        |             |             |              |             |              | <380 U      |            |
| Aniline                      | µg/kg        |             |             |              |             |              | <380 U      |            |
| Anthracene                   | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzal Chloride              | µg/kg        |             |             |              |             |              |             |            |
| Benzidine                    | µg/kg        |             |             |              |             |              |             |            |
| Benzo[a]anthracene           | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzo[a]pyrene               | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzo[b]fluoranthene         | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzo[ghi]perylene           | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzo[k]fluoranthene         | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzoic Acid                 | µg/kg        |             |             |              |             |              | <380 U      |            |
| Benzyl Alcohol               | µg/kg        |             |             |              |             |              | <770 U      |            |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             |              |             |              | <380 U      |            |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             |              |             |              | <380 U      |            |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             |              |             |              | <380 U      |            |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             |             |              |             |              | <380 U      |            |
| Butyl Benzyl Phthalate       | µg/kg        |             |             |              |             |              | <380 U      |            |
| Carbazole                    | µg/kg        |             |             |              |             |              | <380 U      |            |
| Chloral                      | µg/kg        |             |             |              |             |              |             |            |
| Chloro-m-cresol,p-           | µg/kg        |             |             |              |             |              | <770 U      |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                       | Location ID  | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-334    | NK-SB-334   | NK-SB-334  |
|---------------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|------------|
| Sample ID                             | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     | 1635795    |
| Sample Date                           | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997 |
| Sample Time                           | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:05       | 11:05      |
| Sample Depth                          | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 2' - 4'     | 2' - 4'    |
| Laboratory                            | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | QUAN        | LEA        |
| Lab. Number                           | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |            |
| Constituent                           | Units        |             |             |              |             |              |             |            |
| Chloroacetaldehyde                    | µg/kg        |             |             |              |             |              |             |            |
| Chloroaniline, 4-                     | µg/kg        |             |             |              |             | <380 U       |             |            |
| Chloromethyl Methyl Ether             | µg/kg        |             |             |              |             |              |             |            |
| Chloronaphthalene, 2-                 | µg/kg        |             |             |              |             | <380 U       |             |            |
| Chlorophenol, 2-                      | µg/kg        |             |             |              |             | <380 U       |             |            |
| Chlorophenyl Phenyl Ether, 4-         | µg/kg        |             |             |              |             | <380 U       |             |            |
| Chrysene                              | µg/kg        |             |             |              |             | <380 U       |             |            |
| Cresol, 2-                            | µg/kg        |             |             |              |             | <380 U       |             |            |
| Cresol, 3-                            | µg/kg        |             |             |              |             | <380 U       |             |            |
| Cresol, 4-                            | µg/kg        |             |             |              |             | <380 U       |             |            |
| Di-n-butyl Phthalate                  | µg/kg        |             |             |              |             | <380 U       |             |            |
| Di-n-octyl Phthalate                  | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dibenzo[a,h]anthracene                | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dibenzofuran                          | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dichlore-2-butylene, 1, 4-trans-      | µg/kg        | <6.2 U      |             |              |             | <5.7 U       |             |            |
| Dichlorobenzidine, 3,3'               | µg/kg        |             |             |              |             | <770 U       |             |            |
| Dichlorophenol, 2, 4-                 | µg/kg        |             |             |              |             | <380 U       |             |            |
| Diethyl Phthalate                     | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dimethyl Phthalate                    | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dimethylaminoazobenzene, 4-           | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dimethylbenzidine, 3,3'               | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dimethylbenzo[a]anthracene, 7, 12-    | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dimethylphenethylamine, alpha, alpha- | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dimethylphenol, 2, 4-                 | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dinitro-o-cresol, 4, 6-               | µg/kg        |             |             |              |             | <950 U       |             |            |
| Dinitrobenzene, 1, 3-                 | µg/kg        |             |             |              |             | <380 U       |             |            |
| Dinitropheno, 2, 4-                   | µg/kg        |             |             |              |             | <950 U       |             |            |
| Dinitrotoluene, 2, 4-                 | µg/kg        |             |             |              |             | <380 U       |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-334   | NK-SB-334    | NK-SB-334   |
|---------------------------|--------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|
|                           | Sample ID    | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     |
|                           | Sample Date  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  |
|                           | Sample Time  | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:05       |
|                           | Sample Depth | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 2' - 4'     |
|                           | Laboratory   | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         |
|                           | Lab. Number  | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |
| Constituent               | Units        |              |             |             |              |             |              |             |
| Dinitrotoluene,2,6-       | µg/kg        |              |             |             |              | <380 U      |              |             |
| Diphenylamine             | µg/kg        |              |             |             |              | <380 U      |              |             |
| Diphenylhydrazine,1,2-    | µg/kg        |              |             |             |              |             |              |             |
| Ethyl Methanesulfonate    | µg/kg        |              |             |             |              | <380 U      |              |             |
| Fluoranthene              | µg/kg        |              |             |             |              | <380 U      |              |             |
| Fluorene                  | µg/kg        |              |             |             |              | <380 U      |              |             |
| Hexachlorobutadiene       | µg/kg        |              |             |             |              | <380 U      |              |             |
| Hexachloroethane          | µg/kg        |              |             |             |              | <380 U      |              |             |
| Hexachloropropylene       | µg/kg        |              |             |             |              | <380 U      |              |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |              |             |             |              | <380 U      |              |             |
| Isophorone                | µg/kg        |              |             |             |              | <380 U      |              |             |
| Iosafrole                 | µg/kg        |              |             |             |              | <380 U      |              |             |
| Methapyrilene             | µg/kg        |              |             |             |              | <380 U      |              |             |
| Methyl Methanesulfonate   | µg/kg        |              |             |             |              | <380 U      |              |             |
| Methylchloranthrene,3-    | µg/kg        |              |             |             |              | <760 U      |              |             |
| Methylnaphthalene,2-      | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitroso-di-n-butylamine | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitroso-n-propylamine   | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitrosodiethylamine     | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitrosodimethylamine    | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitrosodiphenylamine    | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitrosomethylalkylamine | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitrosomorpholine       | µg/kg        |              |             |             |              | <380 U      |              |             |
| N-nitrosopiperidine       | µg/kg        |              |             |             |              | <380 U      |              |             |
| Naphthalene               | µg/kg        |              |             |             |              | <380 U      |              |             |
| Naphthoquinone,1,4-       | µg/kg        |              |             |             |              | <380 U      |              |             |
| Naphthylamine, alpha-     | µg/kg        |              |             |             |              | <380 U      |              |             |
| Naphthylamine, beta-      | µg/kg        |              |             |             |              | <380 U      |              |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-334    | NK-SB-334   | NK-SB-334  |
|----------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|------------|
| Sample ID                        | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     | 1635795    |
| Sample Date                      | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997 |
| Sample Time                      | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:00       | 11:05      |
| Sample Depth                     | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 2' - 4'     |            |
| Laboratory                       | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         |            |
| Lab. Number                      | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |            |
| Constituent                      | Units        |             |             |              |             |              |             |            |
| Nitro-o-toluidine,5-             | µg/kg        |             |             |              |             | <380 U       |             |            |
| Nitroaniline,2-                  | µg/kg        |             |             |              |             | <950 U       |             |            |
| Nitroaniline,3-                  | µg/kg        |             |             |              |             | <950 U       |             |            |
| Nitroaniline,4-                  | µg/kg        |             |             |              |             | <950 U       |             |            |
| Nitrobenzene                     | µg/kg        |             |             |              |             | <380 U       |             |            |
| Nitrophenol,2-                   | µg/kg        |             |             |              |             | <380 U       |             |            |
| Nitrophenol,4-                   | µg/kg        |             |             |              |             | <950 U       |             |            |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |             |              |             | <380 U       |             |            |
| Nitrosopyrrolidine,n-            | µg/kg        |             |             |              |             | <380 U       |             |            |
| Pentachlorophenol                | µg/kg        |             |             |              |             | <950 U       |             |            |
| Phenacetin                       | µg/kg        |             |             |              |             | <380 U       |             |            |
| Phenanthrene                     | µg/kg        |             |             |              |             | <380 U       |             |            |
| Phenol                           | µg/kg        |             |             |              |             | <380 U       |             |            |
| Phenylenediamine,1,4-            | µg/kg        |             |             |              |             | <380 U J     |             |            |
| Picoline,2-                      | µg/kg        |             |             |              |             | <380 U       |             |            |
| Pronamide                        | µg/kg        |             |             |              |             | <380 U       |             |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |             |              |             | <380 U       |             |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |             |              |             |              |             |            |
| Pyrene                           | µg/kg        |             |             |              |             | <380 U       |             |            |
| Pyridine                         | µg/kg        |             |             |              |             | <380 U       |             |            |
| Safrole                          | µg/kg        |             |             |              |             | <380 U       |             |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |             |              |             | <380 U       |             |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |             |              |             | <380 U       |             |            |
| Toluidine,o-                     | µg/kg        |             |             |              |             | <380 U       |             |            |
| Trichlorophenol,2,4,5-           | µg/kg        |             |             |              |             | <380 U       |             |            |
| Trichlorophenol,2,4,6-           | µg/kg        |             |             |              |             | <380 U       |             |            |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |             |              |             | <380 U       |             |            |
| Acetone                          | µg/kg        | <120 U J    |             |              |             | <110 U J     |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                             | Location ID  | NK-SB-333    | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-334   | NK-SB-334    | NK-SB-334   |
|-----------------------------|--------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|
|                             | Sample ID    | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     |
|                             | Sample Date  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  |
|                             | Sample Time  | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:05       |
|                             | Sample Depth | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 2' - 4'     |
|                             | Laboratory   | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         |
|                             | Lab. Number  | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |
| Constituent                 | Units        |              |             |             |              |             |              |             |
| Acrolein                    | µg/kg        | <62 U        |             |             |              |             | <57 U        |             |
| Acrylonitrile               | µg/kg        | <120 U       |             |             |              |             | <110 U       |             |
| Allyl Chloride              | µg/kg        | <120 U       |             |             |              |             | <110 U       |             |
| Benzene                     | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Benzene (screening)         | µg/kg        |              | <16         | <16 nc      |              | <16         |              | <16         |
| Bromobenzene                | µg/kg        |              |             |             |              |             |              |             |
| Bromoform                   | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Carbon Disulfide            | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Carbon Tetrachloride        | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Chlorobenzene               | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Chlorodibromomethane        | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Chloroethane                | µg/kg        | <12 U        |             |             |              |             | <11 U        |             |
| Chloroethyl Vinyl Ether, 2- | µg/kg        |              |             |             |              |             |              |             |
| Chloroform                  | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Chlorohexane, 1-            | µg/kg        |              |             |             |              |             |              |             |
| Chloroprene, beta-          | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Chlorotoluene               | µg/kg        |              |             |             |              |             |              |             |
| Chlorotoluene, o-           | µg/kg        |              |             |             |              |             |              |             |
| Chlorotoluene, p-           | µg/kg        |              |             |             |              |             |              |             |
| Dibromomethane              | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Dichlorobenzene, 1,2-       | µg/kg        |              |             |             |              |             | <380 U       |             |
| Dichlorobenzene, 1,3-       | µg/kg        |              |             |             |              |             | <380 U       |             |
| Dichlorobenzene, 1,4-       | µg/kg        |              |             |             |              |             | <380 U       |             |
| Dichlorobromomethane        | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Dichlorodifluoromethane     | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Dichloroethane, 1,1-        | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Dichloroethane, 1,2-        | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |
| Dichloroethylene, 1,1-      | µg/kg        | <6.2 U       |             |             |              |             | <5.7 U       |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID  | NK-SB-333   | NK-SB-333   | NK-SB-333    | NK-SB-333   | NK-SB-334    | NK-SB-334   | NK-SB-334  |
|------------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|------------|
| Sample ID                          | 1635791      | 1635792     | 1635793     | 1635793      | 1635794     | 1635794      | 1635795     | 1635795    |
| Sample Date                        | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997 |
| Sample Time                        | 10:35        | 10:45       | 10:50       | 10:50        | 11:00       | 11:00        | 11:05       | 11:05      |
| Sample Depth                       | 6' - 8'      | 8' - 10'    | 10' - 12'   | 10' - 12'    | 0' - 2'     | 0' - 2'      | 2' - 4'     | 2' - 4'    |
| Laboratory                         | QUAN         | LEA         | LEA         | QUAN         | LEA         | QUAN         | QUAN        | LEA        |
| Lab. Number                        | A7F170152006 | 35-3604-121 | 35-3605-122 | A7F170152008 | 35-3606-123 | A7F170152009 | 35-3607-124 |            |
| Constituent                        | Units        |             |             |              |             |              |             |            |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |             |              |             |              |             |            |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |             |              |             |              |             |            |
| Dichloroethylene, 1,2-cis-         | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Dichloroethylene, 1,2-trans-       | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Dichloropropane, 1,2-              | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Dichloropropylene, 1,3-            | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |             |              |             |              |             |            |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |             |              |             |              |             |            |
| Ethanol                            | µg/kg        |             |             |              |             |              |             |            |
| Ethyl Ether                        | µg/kg        |             |             |              |             |              |             |            |
| Ethyl Methacrylate                 | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Ethylbenzene                       | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Ethylbenzene (screening)           | µg/kg        |             | <23         | <24 nc       |             | <23          |             | <23        |
| Ethylene Dibromide                 | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Hexanone,2-                        | µg/kg        | <62 U       |             |              |             |              | <57 U       |            |
| Iodomethane                        | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Methacrylonitrile                  | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Methyl Bromide                     | µg/kg        | <12 U       |             |              |             |              | <11 U       |            |
| Methyl Chloride                    | µg/kg        | <12 U       |             |              |             |              | <11 U       |            |
| Methyl Ethyl Ketone                | µg/kg        | <120 U      |             |              |             |              | <110 U      |            |
| Methyl Methacrylate                | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Methyl-2-pentanone,4-              | µg/kg        | <12 U       |             |              |             |              | <11 U       |            |
| Methyl-tert-butyl Ether            | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Methylene Chloride                 | µg/kg        | <6.2 U      |             |              |             |              | <5.7 U      |            |
| Pentachlorobenzene                 | µg/kg        |             |             |              |             |              | <380 U      |            |
| Pentachloroethane                  | µg/kg        |             |             |              |             |              | <380 U      |            |
| Pentachloronitrobenzene            | µg/kg        |             |             |              |             |              | <380 U J    |            |
| Propionitrile                      | µg/kg        | <25 U       |             |              |             |              | <23 U       |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334  | NK-SB-334    |
|--------------------------------------|--------------|-------------|--------------|-------------|-------------|-------------|------------|--------------|
| Sample ID                            | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799    | 1635799      |
| Sample Date                          | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 | 06/13/1997   |
| Sample Time                          | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35      | 11:35        |
| Sample Depth                         | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'  | 10' - 12'    |
| Laboratory                           | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | QUAN       |              |
| Lab. Number                          | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 |            | A7F170152014 |
| Constituent                          | Units        |             |              |             |             |             |            |              |
| Date Metals Analysed                 | -            |             |              | 06/26/1997  |             |             |            |              |
| Date Organics Analysed               | -            |             | 06/16/1997   | 06/27/1997  | 06/16/1997  | 06/16/1997  | 06/16/1997 | 06/27/1997   |
| Date PCBs Analysed                   | -            |             |              |             |             |             |            |              |
| Date Physical Analysed               | -            | 07/09/1997  |              | 07/03/1997  |             |             |            |              |
| Date Semi-volatile Organics Analysed | -            | 07/01/1997  |              |             |             |             |            |              |
| Dinoseb                              | µg/kg        | <400 U      |              |             |             |             |            |              |
| Arsenic                              | mg/kg        |             |              | <1.1 U      |             |             |            |              |
| Barium                               | mg/kg        |             |              | <16.9 U     |             |             |            |              |
| Cadmium                              | mg/kg        |             |              | <0.11 U     |             |             |            |              |
| Chromium                             | mg/kg        |             |              | 5.5         |             |             |            |              |
| Lead                                 | mg/kg        |             |              | 2.6         |             |             |            |              |
| Mercury                              | mg/kg        |             |              | <0.17 U     |             |             |            |              |
| Nickel                               | mg/kg        |             |              | 8.4         |             |             |            |              |
| Selenium                             | mg/kg        |             |              | <0.90 U     |             |             |            |              |
| Silver                               | mg/kg        |             |              | <3.4 U      |             |             |            |              |
| Zinc                                 | mg/kg        |             |              | 18.1        |             |             |            |              |
| PCB 1016                             | µg/kg        |             |              |             |             |             |            |              |
| PCB 1221                             | µg/kg        |             |              |             |             |             |            |              |
| PCB 1232                             | µg/kg        |             |              |             |             |             |            |              |
| PCB 1242                             | µg/kg        |             |              |             |             |             |            |              |
| PCB 1248                             | µg/kg        |             |              |             |             |             |            |              |
| PCB 1254                             | µg/kg        |             |              |             |             |             |            |              |
| PCB 1260                             | µg/kg        |             |              |             |             |             |            |              |
| Acetylaminofluorene,2-               | µg/kg        | <400 U      |              |             |             |             |            |              |
| Aramite                              | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |              | <5.6 U      |             |             |            | <6.1 U       |
| Dimethoate                           | µg/kg        | <400 U      |              |             |             |             |            |              |
| Disulfoton                           | µg/kg        | <400 U      |              |             |             |             |            |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334    |
|------------------------------|--------------|-------------|--------------|-------------|-------------|-------------|-------------|--------------|
| Sample ID                    | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799     | 1635799      |
| Sample Date                  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997   |
| Sample Time                  | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35       | 11:35        |
| Sample Depth                 | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'   | 10' - 12'    |
| Laboratory                   | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | LEA         | QUAN         |
| Lab. Number                  | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 | 35-3611-128 | A7F170152014 |
| Constituent                  | Units        |             |              |             |             |             |             |              |
| Famphur                      | µg/kg        | <400 U      |              |             |             |             |             |              |
| Hexachlorobenzene            | µg/kg        | <400 U      |              |             |             |             |             |              |
| Hexachlorocyclopentadiene    | µg/kg        | <400 U      |              |             |             |             |             |              |
| Phorone                      | µg/kg        | <400 U      |              |             |             |             |             |              |
| Total Petroleum Hydrocarbons | mg/kg        | <61 U       |              | <56 U       |             |             |             |              |
| Acenaphthene                 | µg/kg        | <400 U      |              |             |             |             |             |              |
| Acenaphthylene               | µg/kg        | <400 U      |              |             |             |             |             |              |
| Acetophenone                 | µg/kg        | <400 U      |              |             |             |             |             |              |
| Aminobiphenyl,4-             | µg/kg        | <400 U      |              |             |             |             |             |              |
| Aniline                      | µg/kg        | <400 U      |              |             |             |             |             |              |
| Anthracene                   | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzal Chloride              | µg/kg        |             |              |             |             |             |             |              |
| Benzidine                    | µg/kg        |             |              |             |             |             |             |              |
| Benzo[a]anthracene           | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzo[a]pyrene               | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzo[b]fluoranthene         | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzo[ghi]perylene           | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzo[k]fluoranthene         | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzoic Acid                 | µg/kg        | <400 U      |              |             |             |             |             |              |
| Benzyl Alcohol               | µg/kg        | <810 U      |              |             |             |             |             |              |
| Bis(2-chloroethoxy)methane   | µg/kg        | <400 U      |              |             |             |             |             |              |
| Bis(2-chloroethyl) Ether     | µg/kg        | <400 U      |              |             |             |             |             |              |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        | <400 U      |              |             |             |             |             |              |
| Bromophenyl Phenyl Ether,4-  | µg/kg        | <400 U      |              |             |             |             |             |              |
| Butyl Benzyl Phthalate       | µg/kg        | <400 U      |              |             |             |             |             |              |
| Carbazole                    | µg/kg        | <400 U      |              |             |             |             |             |              |
| Chloral                      | µg/kg        |             |              |             |             |             |             |              |
| Chloro-m-cresol,p-           | µg/kg        | <810 U      |              |             |             |             |             |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID  | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334  | NK-SB-334    |
|-------------------------------------|--------------|-------------|--------------|-------------|-------------|-------------|------------|--------------|
| Sample ID                           | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799    | 1635799      |
| Sample Date                         | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997 | 06/13/1997   |
| Sample Time                         | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35      | 11:35        |
| Sample Depth                        | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'  |              |
| Laboratory                          | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | QUAN       |              |
| Lab. Number                         | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 |            | A7F170152014 |
| Constituent                         | Units        |             |              |             |             |             |            |              |
| Chloroacetaldehyde                  | µg/kg        |             |              |             |             |             |            |              |
| Chloroaniline,4-                    | µg/kg        | <400 U      |              |             |             |             |            |              |
| Chloromethyl Methyl Ether           | µg/kg        |             |              |             |             |             |            |              |
| Chloronaphthalene,2-                | µg/kg        | <400 U      |              |             |             |             |            |              |
| Chlorophenol,2-                     | µg/kg        | <400 U      |              |             |             |             |            |              |
| Chlorophenyl Phenyl Ether,4-        | µg/kg        | <400 U      |              |             |             |             |            |              |
| Chrycene                            | µg/kg        | <400 U      |              |             |             |             |            |              |
| Cresol,2-                           | µg/kg        | <400 U      |              |             |             |             |            |              |
| Cresol,3-                           | µg/kg        | <400 U      |              |             |             |             |            |              |
| Cresol,4-                           | µg/kg        | <400 U      |              |             |             |             |            |              |
| Di-n-butyl Phthalate                | µg/kg        | <400 U      |              |             |             |             |            |              |
| Di-n-octyl Phthalate                | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dibenzo[a,h]anthracene              | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dibenzofuran                        | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dichloro-2-butylene, 1,4-trans-     | µg/kg        |             |              | <5.6 U      |             |             |            | <6.1 U       |
| Dichlorobenzidine,3,3'              | µg/kg        | <810 U      |              |             |             |             |            |              |
| Dichlorophenol,2,4-                 | µg/kg        | <400 U      |              |             |             |             |            |              |
| Diethyl Phthalate                   | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dimethyl Phthalate                  | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dimethylaminoazobenzene,4-          | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dimethylbenzidine,3,3'-             | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dimethylphenethylamine,alpha,alpha- | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dimethylphenol,2,4-                 | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dinitro-o-cresol,4,6-               | µg/kg        | <1000 U     |              |             |             |             |            |              |
| Dinitrobenzene,1,3-                 | µg/kg        | <400 U      |              |             |             |             |            |              |
| Dinitrophenol,2,4-                  | µg/kg        | <1000 U     |              |             |             |             |            |              |
| Dinitrotoluene,2,4-                 | µg/kg        | <400 U      |              |             |             |             |            |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-334    | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334    |
|---------------------------|--------------|--------------|-------------|--------------|-------------|-------------|-------------|--------------|
|                           | Sample ID    | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799      |
|                           | Sample Date  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997   |
|                           | Sample Time  | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35        |
|                           | Sample Depth | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'    |
|                           | Laboratory   | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | QUAN         |
|                           | Lab. Number  | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 | A7F170152014 |
| Constituent               | Units        |              |             |              |             |             |             |              |
| Dinitrotoluene,2,6-       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Diphenylamine             | µg/kg        | <400 U       |             |              |             |             |             |              |
| Diphenylhydrazine,1,2-    | µg/kg        |              |             |              |             |             |             |              |
| Ethyl Methanesulfonate    | µg/kg        | <400 U       |             |              |             |             |             |              |
| Fluoranthene              | µg/kg        | <400 U       |             |              |             |             |             |              |
| Fluorene                  | µg/kg        | <400 U       |             |              |             |             |             |              |
| Hexachlorobutadiene       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Hexachloroethane          | µg/kg        | <400 U       |             |              |             |             |             |              |
| Hexachloropropylene       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Indeno(1,2,3-cd)pyrene    | µg/kg        | <400 U       |             |              |             |             |             |              |
| Isophorone                | µg/kg        | <400 U       |             |              |             |             |             |              |
| Iosafrole                 | µg/kg        | <400 U       |             |              |             |             |             |              |
| Methapyrilene             | µg/kg        | <400 U       |             |              |             |             |             |              |
| Methyl Methanesulfonate   | µg/kg        | <400 U       |             |              |             |             |             |              |
| Methylcholanthrene,3-     | µg/kg        | <800 U       |             |              |             |             |             |              |
| Methylnaphthalene,2-      | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitroso-di-n-butylamine | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitroso-n-propylamine   | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitrosodiethylamine     | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitrosodimethylamine    | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitrosodiphenylamine    | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitrosomethylethylamine | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitrosomorpholine       | µg/kg        | <400 U       |             |              |             |             |             |              |
| N-nitrosopiperidine       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Naphthalene               | µg/kg        | <400 U       |             |              |             |             |             |              |
| Naphthoquinone,1,4-       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Naphthylamine,alpha-      | µg/kg        | <400 U       |             |              |             |             |             |              |
| Naphthylamine,beta-       | µg/kg        | <400 U       |             |              |             |             |             |              |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-334    | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334    |
|----------------------------------|--------------|--------------|-------------|--------------|-------------|-------------|-------------|--------------|
|                                  | Sample ID    | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799      |
|                                  | Sample Date  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997   |
|                                  | Sample Time  | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35        |
|                                  | Sample Depth | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'    |
|                                  | Laboratory   | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | QUAN         |
|                                  | Lab. Number  | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 | A7F170152014 |
| <b>Constituent</b>               | <b>Units</b> |              |             |              |             |             |             |              |
| Nitro-o-toluidine,5-             | µg/kg        | <400 U       |             |              |             |             |             |              |
| Nitroaniline,2-                  | µg/kg        | <1000 U      |             |              |             |             |             |              |
| Nitroaniline,3-                  | µg/kg        | <1000 U      |             |              |             |             |             |              |
| Nitroaniline,4-                  | µg/kg        | <1000 U      |             |              |             |             |             |              |
| Nitrobenzene                     | µg/kg        | <400 U       |             |              |             |             |             |              |
| Nitrophenol,2-                   | µg/kg        | <400 U       |             |              |             |             |             |              |
| Nitrophenol,4-                   | µg/kg        | <1000 U      |             |              |             |             |             |              |
| Nitroquinoline-1-oxide,4-        | µg/kg        | <400 U       |             |              |             |             |             |              |
| Nitrosopyrrolidine,n-            | µg/kg        | <400 U       |             |              |             |             |             |              |
| Pentachlorophenol                | µg/kg        | <1000 U      |             |              |             |             |             |              |
| Phenacetin                       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Phenanthrene                     | µg/kg        | <400 U       |             |              |             |             |             |              |
| Phenol                           | µg/kg        | <400 U       |             |              |             |             |             |              |
| Phenylenediamine,1,4-            | µg/kg        | <400 U J     |             |              |             |             |             |              |
| Picoline,2-                      | µg/kg        | <400 U       |             |              |             |             |             |              |
| Pronamide                        | µg/kg        | <400 U       |             |              |             |             |             |              |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        | <400 U       |             |              |             |             |             |              |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |              |             |              |             |             |             |              |
| Pyrene                           | µg/kg        | <400 U       |             |              |             |             |             |              |
| Pyridine                         | µg/kg        | <400 U       |             |              |             |             |             |              |
| Safrole                          | µg/kg        | <400 U       |             |              |             |             |             |              |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        | <400 U       |             |              |             |             |             |              |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Toluidine,o-                     | µg/kg        | <400 U       |             |              |             |             |             |              |
| Trichlorophenol,2,4,5-           | µg/kg        | <400 U       |             |              |             |             |             |              |
| Trichlorophenol,2,4,6-           | µg/kg        | <400 U       |             |              |             |             |             |              |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        | <400 U       |             |              |             |             |             |              |
| Acetone                          | µg/kg        |              |             | <110 U J     |             |             |             | <120 U J     |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-334    | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334    |
|----------------------------|--------------|--------------|-------------|--------------|-------------|-------------|-------------|--------------|
|                            | Sample ID    | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799      |
|                            | Sample Date  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997   |
|                            | Sample Time  | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35        |
|                            | Sample Depth | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'    |
|                            | Laboratory   | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | QUAN         |
|                            | Lab. Number  | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 | A7F170152014 |
| Constituent                | Units        |              |             |              |             |             |             |              |
| Acrolein                   | µg/kg        |              |             | <56 U        |             |             |             | <61 U        |
| Acrylonitrile              | µg/kg        |              |             | <110 U       |             |             |             | <120 U       |
| Allyl Chloride             | µg/kg        |              |             | <110 U       |             |             |             | <120 U       |
| Benzene                    | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Benzene (screening)        | µg/kg        |              | <15         |              | <16 nc      | <15         | <16         |              |
| Bromobenzene               | µg/kg        |              |             |              |             |             |             |              |
| Bromoform                  | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Carbon Disulfide           | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Carbon Tetrachloride       | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Chlorobenzene              | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Chlorodibromomethane       | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Chloroethane               | µg/kg        |              |             | <11 U        |             |             |             | <12 U        |
| Chloroethyl Vinyl Ether,2- | µg/kg        |              |             |              |             |             |             |              |
| Chloroform                 | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Chlorohexane,1-            | µg/kg        |              |             |              |             |             |             |              |
| Chloroprene,beta-          | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Chlorotoluene              | µg/kg        |              |             |              |             |             |             |              |
| Chlorotoluene,o-           | µg/kg        |              |             |              |             |             |             |              |
| Chlorotoluene,p-           | µg/kg        |              |             |              |             |             |             |              |
| Dibromomethane             | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Dichlorobenzene,1,2-       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Dichlorobenzene,1,3-       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Dichlorobenzene,1,4-       | µg/kg        | <400 U       |             |              |             |             |             |              |
| Dichlorobromomethane       | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Dichlorodifluoromethane    | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Dichloroethane,1,1-        | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Dichloroethane,1,2-        | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |
| Dichloroethylene,1,1-      | µg/kg        |              |             | <5.6 U       |             |             |             | <6.1 U       |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                   | Location ID  | NK-SB-334   | NK-SB-334    | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334   | NK-SB-334    |
|-----------------------------------|--------------|-------------|--------------|-------------|-------------|-------------|-------------|--------------|
| Sample ID                         | 1635795      | 1635796     | 1635796      | 1635797     | 1635798     | 1635799     | 1635799     | 1635799      |
| Sample Date                       | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997  | 06/13/1997   |
| Sample Time                       | 11:05        | 11:15       | 11:15        | 11:20       | 11:30       | 11:35       | 11:35       | 11:35        |
| Sample Depth                      | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    | 10' - 12'   | 10' - 12'   | 10' - 12'    |
| Laboratory                        | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         | LEA         | QUAN         |
| Lab. Number                       | A7F170152010 | 35-3608-125 | A7F170152011 | 35-3609-126 | 35-3610-127 | 35-3611-128 | 35-3612-129 | A7F170152014 |
| Constituent                       | Units        |             |              |             |             |             |             |              |
| Dichloroethylene,1,1- (screening) | µg/kg        |             |              |             |             |             |             |              |
| Dichloroethylene,1,2- (screening) | µg/kg        |             |              |             |             |             |             |              |
| Dichloroethylene,1,2-cis-         | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Dichloroethylene,1,2-trans-       | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Dichloropropane,1,2-              | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Dichloropropylene,1,3-            | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Dichloropropylene,1,3-cis-        | µg/kg        |             |              |             |             |             |             |              |
| Dichloropropylene,1,3-trans-      | µg/kg        |             |              |             |             |             |             |              |
| Ethanol                           | µg/kg        |             |              |             |             |             |             |              |
| Ethyl Ether                       | µg/kg        |             |              |             |             |             |             |              |
| Ethyl Methacrylate                | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Ethylbenzene                      | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Ethylbenzene (screening)          | µg/kg        |             | <21          |             | <24 nc      | <22         | <23         |              |
| Ethylene Dibromide                | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Hexanone,2-                       | µg/kg        |             |              | <56 U       |             |             |             | <61 U        |
| Iodomethane                       | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Methacrylonitrile                 | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Methyl Bromide                    | µg/kg        |             |              | <11 U       |             |             |             | <12 U        |
| Methyl Chloride                   | µg/kg        |             |              | <11 U       |             |             |             | <12 U        |
| Methyl Ethyl Ketone               | µg/kg        |             |              | <110 U      |             |             |             | <120 U       |
| Methyl Methacrylate               | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Methyl-2-pentanone,4-             | µg/kg        |             |              | <11 U       |             |             |             | <12 U        |
| Methyl-tert-butyl Ether           | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Methylene Chloride                | µg/kg        |             |              | <5.6 U      |             |             |             | <6.1 U       |
| Pentachlorobenzene                | µg/kg        | <400 U      |              |             |             |             |             |              |
| Pentachloroethane                 | µg/kg        | <400 U      |              |             |             |             |             |              |
| Pentachloronitrobenzene           | µg/kg        | <400 U      |              |             |             |             |             |              |
| Propionitrile                     | µg/kg        |             |              | <22 U       |             |             |             | <24 U        |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   | NK-SB-336  |
|--------------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                            | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635804     |            |
| Sample Date                          | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                          | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:45       |            |
| Sample Depth                         | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 0.5' - 2.0' |            |
| Laboratory                           | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |            |
| Lab. Number                          | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |            |
| Constituent                          | Units       |             |              |             |              |             |             |            |
| Date Metals Analysed                 | -           |             |              | 06/26/1997  |              | 06/26/1997  |             |            |
| Date Organics Analysed               | -           | 06/16/1997  | 06/16/1997   | 06/27/1997  | 06/16/1997   | 06/27/1997  | 06/16/1997  | 06/16/1997 |
| Date PCBs Analysed                   | -           |             |              |             |              |             |             |            |
| Date Physical Analysed               | -           |             |              | 07/03/1997  |              | 07/03/1997  |             |            |
| Date Semi-volatile Organics Analysed | -           |             |              | 07/01/1997  |              | 07/01/1997  |             |            |
| Dinoseb                              | µg/kg       |             |              | <400 U      |              | <370 U      |             |            |
| Arsenic                              | mg/kg       |             |              | <1.2 U      |              | <1.1 U      |             |            |
| Barium                               | mg/kg       |             |              | 30.0        |              | <17.0 U     |             |            |
| Cadmium                              | mg/kg       |             |              | <0.12 U     |              | <0.11 U     |             |            |
| Chromium                             | mg/kg       |             |              | 5.1         |              | 5.4         |             |            |
| Lead                                 | mg/kg       |             |              | 4.6         |              | 2.1         |             |            |
| Mercury                              | mg/kg       |             |              | <0.18 U     |              | <0.17 U     |             |            |
| Nickel                               | mg/kg       |             |              | <4.9 U      |              | 9.0         |             |            |
| Selenium                             | mg/kg       |             |              | <0.98 U     |              | <0.91 U     |             |            |
| Silver                               | mg/kg       |             |              | <3.7 U      |              | <3.4 U      |             |            |
| Zinc                                 | mg/kg       |             |              | <18.3 U     |              | 18.0        |             |            |
| PCB 1016                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1221                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1232                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1242                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1248                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1254                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1260                             | µg/kg       |             |              |             |              |             |             |            |
| Acetylaminofluorene,2-               | µg/kg       |             |              | <400 U      |              | <370 U      |             |            |
| Aramite                              | µg/kg       |             |              | <400 U      |              | <370 U      |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |            |
| Dimethoate                           | µg/kg       |             |              | <400 U      |              | <370 U      |             |            |
| Disulfoton                           | µg/kg       |             |              | <400 U      |              | <370 U      |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-335   | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   |
|------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|
|                              | Sample ID    | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635804     |
|                              | Sample Date  | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                              | Sample Time  | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:45       |
|                              | Sample Depth | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 0.5' - 2.0' |
|                              | Laboratory   | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |
|                              | Lab. Number  | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |
| <b>Constituent</b>           | <b>Units</b> |             |             |              |             |              |             |             |
| Famphur                      | µg/kg        |             |             | <400 U J     |             | <370 U J     |             |             |
| Hexachlorobenzene            | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Phorate                      | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             |             | <61 U        |             | <57 U        |             |             |
| Acenaphthene                 | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Acenaphthylene               | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Acetophenone                 | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Aminobiphenyl,4-             | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Aniline                      | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Anthracene                   | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzal Chloride              | µg/kg        |             |             |              |             |              |             |             |
| Benzidine                    | µg/kg        |             |             |              |             |              |             |             |
| Benzo[a]anthracene           | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzo[a]pyrene               | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzo[ghi]perylene           | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzoic Acid                 | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Benzyl Alcohol               | µg/kg        |             |             | <820 U       |             | <760 U       |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Bromophenyl Phenyl Ether,4-  | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Carbazole                    | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Chloral                      | µg/kg        |             |             |              |             |              |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             |             | <820 U       |             | <760 U       |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   | NK-SB-335   |
|-------------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|-------------|
| Sample ID                           | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635803     | 1635804     |
| Sample Date                         | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  |
| Sample Time                         | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:35       | 12:45       |
| Sample Depth                        | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 0.5' - 2.0' |
| Laboratory                          | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         |
| Lab. Number                         | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |             |
| Constituent                         | Units       |             |              |             |              |             |             |             |
| Chloroacetaldehyde                  | µg/kg       |             |              |             |              |             |             |             |
| Chloraniline,4-                     | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Chloromethyl Methyl Ether           | µg/kg       |             |              |             |              |             |             |             |
| Chloronaphthalene,2-                | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Chlorophenol,2-                     | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Chlorophenyl Phenyl Ether,4-        | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Chrysene                            | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Cresol,2-                           | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Cresol,3-                           | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Cresol,4-                           | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Di-n-butyl Phthalate                | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Di-n-octyl Phthalate                | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dibenzo[a,h]anthracene              | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dibenzofuran                        | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dichloro-2-butylene,1,4-trans-      | µg/kg       |             | <6.1 U       |             | <5.7 U       |             |             |             |
| Dichlorobenzidine,3,3'-             | µg/kg       |             | <820 U       |             | <760 U       |             |             |             |
| Dichlorophenol,2,4-                 | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Diethyl Phthalate                   | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dimethyl Phthalate                  | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dimethylaminoazobenzene,4-          | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dimethylbenzidine,3,3'-             | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dimethylphenethylamine,alpha,alpha- | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dimethylphenol,2,4-                 | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dinitro-o-cresol,4,6-               | µg/kg       |             | <1000 U      |             | <940 U       |             |             |             |
| Dinitrobenzene,1,3-                 | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |
| Dinitrophenol,2,4-                  | µg/kg       |             | <1000 U      |             | <940 U       |             |             |             |
| Dinitrotoluene,2,4-                 | µg/kg       |             | <400 U       |             | <370 U       |             |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                             | Location ID | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   | NK-SB-336   |
|-----------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|-------------|
| Sample ID                   | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635803     | 1635804     |
| Sample Date                 | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  |
| Sample Time                 | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:35       | 12:45       |
| Sample Depth                | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 0.5' - 2.0' |
| Laboratory                  | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         |
| Lab. Number                 | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |             |
| Constituent                 | Units       |             |              |             |              |             |             |             |
| Dinitrotoluene,2,6-         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Diphenylamine               | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Diphenylhydrazine,1,2-      | µg/kg       |             |              |             |              |             |             |             |
| Ethyl Methanesulfonate      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Fluoranthene                | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Fluorene                    | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Hexachlorobutadiene         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Hexachloroethane            | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Hexachloropropylene         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Indeno(1,2,3-cd)pyrene      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Isophorone                  | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Isoxafrole                  | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Methapyrilene               | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Methyl Methanesulfonate     | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Methylcholanthrene,3-       | µg/kg       |             |              | <810 U      |              | <750 U      |             |             |
| Methylnapthalene,2-         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitroso-di-n-butylamine   | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitroso-n-propylamine     | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitrosodiethylamine       | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitrosodimethylamine      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitrosodiphenylamine      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitrosomethylisethylamine | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitrosomorpholine         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| N-nitrosopiperidine         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Naphthalene                 | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Naphthoquinone,1,4-         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Naphthylamine,alpha-        | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Naphthylamine,beta-         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   | NK-SB-335   | NK-SB-336 |
|----------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|-------------|-----------|
| Sample ID                        | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635803     | 1635804     |           |
| Sample Date                      | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  |           |
| Sample Time                      | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:35       | 12:45       |           |
| Sample Depth                     | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 0.5' - 2.0' |           |
| Laboratory                       | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         |           |
| Lab. Number                      | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |             |           |
| Constituent                      | Units       |             |              |             |              |             |             |             |           |
| Nitro-o-toluidine,5-             | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Nitroaniline,2-                  | µg/kg       |             |              | <1000 U     |              | <940 U      |             |             |           |
| Nitroaniline,3-                  | µg/kg       |             |              | <1000 U     |              | <940 U      |             |             |           |
| Nitroaniline,4-                  | µg/kg       |             |              | <1000 U     |              | <940 U      |             |             |           |
| Nitrobenzene                     | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Nitrophenol,2-                   | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Nitrophenol,4-                   | µg/kg       |             |              | <1000 U     |              | <940 U      |             |             |           |
| Nitroquinoxoline-1-oxide,4-      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Nitrosopyrrolidine,n-            | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Pentachlorophenol                | µg/kg       |             |              | <1000 U     |              | <940 U      |             |             |           |
| Phenacetin                       | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Phenanthrene                     | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Phenol                           | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Phenylenediamine,1,4-            | µg/kg       |             |              | <400 U J    |              | <370 U J    |             |             |           |
| Picoline,2-                      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Pronamide                        | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       |             |              |             |              |             |             |             |           |
| Pyrene                           | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Pyridine                         | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Safrole                          | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Toluuidine,o-                    | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Trichlorophenol,2,4,5-           | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Trichlorophenol,2,4,6-           | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Triethyl Phosphorothioate,o,o,o- | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |           |
| Acetone                          | µg/kg       |             |              | <120 U J    |              | <110 U J    |             |             |           |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-335   | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   |
|----------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|
|                            | Sample ID    | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635804     |
|                            | Sample Date  | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                            | Sample Time  | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:45       |
|                            | Sample Depth | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 0.5' - 2.0' |
|                            | Laboratory   | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |
|                            | Lab. Number  | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |
| Constituent                | Units        |             |             |              |             |              |             |             |
| Acrolein                   | µg/kg        |             |             | <61 U        |             | <57 U        |             |             |
| Acrylonitrile              | µg/kg        |             |             | <120 U       |             | <110 U       |             |             |
| Allyl Chloride             | µg/kg        |             |             | <120 U       |             | <110 U       |             |             |
| Benzene                    | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Benzene (screening)        | µg/kg        | <16 nc      | <15         |              | <17 nc      |              | <17 nc      | <16 nc      |
| Bromobenzene               | µg/kg        |             |             |              |             |              |             |             |
| Bromoform                  | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Carbon Disulfide           | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Carbon Tetrachloride       | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Chlorobenzene              | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Chlorodibromomethane       | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Chloroethane               | µg/kg        |             |             | <12 U        |             | <11 U        |             |             |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |             |              |             |              |             |             |
| Chloroform                 | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Chlorohexane,1-            | µg/kg        |             |             |              |             |              |             |             |
| Chloroprene,beta-          | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Chlorotoluene              | µg/kg        |             |             |              |             |              |             |             |
| Chlorotoluene,o-           | µg/kg        |             |             |              |             |              |             |             |
| Chlorotoluene,p-           | µg/kg        |             |             |              |             |              |             |             |
| Dibromomethane             | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Dichlorobenzene,1,2-       | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Dichlorobenzene,1,3-       | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Dichlorobenzene,1,4-       | µg/kg        |             |             | <400 U       |             | <370 U       |             |             |
| Dichlorobromomethane       | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Dichlorodifluoromethane    | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Dichloroethane,1,1-        | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Dichloroethane,1,2-        | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |
| Dichloroethylene,1,1-      | µg/kg        |             |             | <6.1 U       |             | <5.7 U       |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335    | NK-SB-335   | NK-SB-335   | NK-SB-336   |
|------------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|-------------|
| Sample ID                          | 1635800     | 1635801     | 1635801      | 1635802     | 1635802      | 1635803     | 1635803     | 1635804     |
| Sample Date                        | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997  |
| Sample Time                        | 12:15       | 12:20       | 12:20        | 12:30       | 12:30        | 12:35       | 12:35       | 12:45       |
| Sample Depth                       | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 0.5' - 2.0' |
| Laboratory                         | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA         |
| Lab. Number                        | 35-3612-129 | 35-3613-130 | A7F170152016 | 35-3614-131 | A7F170152017 | 35-3615-132 | 25-0830-238 |             |
| Constituent                        | Units       |             |              |             |              |             |             |             |
| Dichloroethylene, 1,1- (screening) | µg/kg       |             |              |             |              |             |             |             |
| Dichloroethylene, 1,2- (screening) | µg/kg       |             |              |             |              |             |             |             |
| Dichloroethylene, 1,2-cis-         | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Dichloroethylene, 1,2-trans-       | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Dichloropropane, 1,2-              | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Dichloropropylene, 1,3-            | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Dichloropropylene, 1,3-cis-        | µg/kg       |             |              |             |              |             |             |             |
| Dichloropropylene, 1,3-trans-      | µg/kg       |             |              |             |              |             |             |             |
| Ethanol                            | µg/kg       |             |              |             |              |             |             |             |
| Ethyl Ether                        | µg/kg       |             |              |             |              |             |             |             |
| Ethyl Methacrylate                 | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Ethylbenzene                       | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Ethylbenzene (screening)           | µg/kg       | <24 nc      | <21          |             | <24 nc       |             | <24 nc      | <24 nc      |
| Ethylene Dibromide                 | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Hexanone, 2-                       | µg/kg       |             |              | <61 U       |              | <57 U       |             |             |
| Iodomethane                        | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Methacrylonitrile                  | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Methyl Bromide                     | µg/kg       |             |              | <12 U       |              | <11 U       |             |             |
| Methyl Chloride                    | µg/kg       |             |              | <12 U       |              | <11 U       |             |             |
| Methyl Ethyl Ketone                | µg/kg       |             |              | <120 U      |              | <110 U      |             |             |
| Methyl Methacrylate                | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Methyl-2-pentanone, 4-             | µg/kg       |             |              | <12 U       |              | <11 U       |             |             |
| Methyl-tert-butyl Ether            | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Methylene Chloride                 | µg/kg       |             |              | <6.1 U      |              | <5.7 U      |             |             |
| Pentachlorobenzene                 | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Pentachloroethane                  | µg/kg       |             |              | <400 U      |              | <370 U      |             |             |
| Pentachloronitrobenzene            | µg/kg       |             |              | <400 U J    |              | <370 U J    |             |             |
| Propionitrile                      | µg/kg       |             |              | <24 U       |              | <23 U       |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336  |
|--------------------------------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                            | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     | 1635809    |
| Sample Date                          | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                          | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       |            |
| Sample Depth                         | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |            |
| Laboratory                           | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         |            |
| Lab. Number                          | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |            |
| Constituent                          | Units       |              |             |             |              |             |             |            |
| Date Metals Analysed                 | -           |              | 06/26/1997  |             |              | 06/26/1997  |             |            |
| Date Organics Analysed               | -           | 06/16/1997   | 06/27/1997  | 06/16/1997  | 06/16/1997   | 06/27/1997  | 06/16/1997  | 06/16/1997 |
| Date PCBs Analysed                   | -           |              |             |             |              |             |             |            |
| Date Physical Analysed               | -           |              | 07/03/1997  |             |              | 07/03/1997  |             |            |
| Date Semi-volatile Organics Analysed | -           |              | 07/01/1997  |             |              |             |             |            |
| Dinoseb                              | µg/kg       |              | <380 U      |             |              |             |             |            |
| Arsenic                              | mg/kg       |              | <1.2 U      |             |              | <1.3 U      |             |            |
| Barium                               | mg/kg       |              | <17.3 U     |             |              | 21.5        |             |            |
| Cadmium                              | mg/kg       |              | <0.12 U     |             |              | <0.13 U     |             |            |
| Chromium                             | mg/kg       |              | 6.8         |             |              | 7.1         |             |            |
| Lead                                 | mg/kg       |              | 2.9         |             |              | 2.1         |             |            |
| Mercury                              | mg/kg       |              | <0.17 U     |             |              | <0.19 U     |             |            |
| Nickel                               | mg/kg       |              | 6.3         |             |              | 10.0        |             |            |
| Selenium                             | mg/kg       |              | <0.92 U     |             |              | <1.0 U      |             |            |
| Silver                               | mg/kg       |              | <3.5 U      |             |              | <3.8 U      |             |            |
| Zinc                                 | mg/kg       |              | 42.6        |             |              | <18.9 U     |             |            |
| PCB 1016                             | µg/kg       |              |             |             |              |             |             |            |
| PCB 1221                             | µg/kg       |              |             |             |              |             |             |            |
| PCB 1232                             | µg/kg       |              |             |             |              |             |             |            |
| PCB 1242                             | µg/kg       |              |             |             |              |             |             |            |
| PCB 1248                             | µg/kg       |              |             |             |              |             |             |            |
| PCB 1254                             | µg/kg       |              |             |             |              |             |             |            |
| PCB 1260                             | µg/kg       |              |             |             |              |             |             |            |
| Acetylaminofluorene,2-               | µg/kg       |              | <380 U      |             |              |             |             |            |
| Aramite                              | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Dimethoate                           | µg/kg       |              | <380 U      |             |              |             |             |            |
| Disulfoton                           | µg/kg       |              | <380 U      |             |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID  | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   |
|------------------------------|--------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|
|                              | Sample ID    | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     |
|                              | Sample Date  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                              | Sample Time  | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       |
|                              | Sample Depth | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |
|                              | Laboratory   | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         |
|                              | Lab. Number  | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |
| Constituent                  | Units        |             |              |             |             |              |             |             |
| Famphur                      | µg/kg        |             | <380 U       | J           |             |              |             |             |
| Hexachlorobenzene            | µg/kg        |             | <380 U       |             |             |              |             |             |
| Hexachlorocyclopentadiene    | µg/kg        |             | <380 U       |             |             |              |             |             |
| Phorate                      | µg/kg        |             | <380 U       |             |             |              |             |             |
| Total Petroleum Hydrocarbons | mg/kg        |             | <58 U        |             |             | <63 U        |             |             |
| Acenaphthene                 | µg/kg        |             | <380 U       |             |             |              |             |             |
| Acenaphthylene               | µg/kg        |             | <380 U       |             |             |              |             |             |
| Acetophenone                 | µg/kg        |             | <380 U       |             |             |              |             |             |
| Aminobiphenyl, 4-            | µg/kg        |             | <380 U       |             |             |              |             |             |
| Aniline                      | µg/kg        |             | <380 U       |             |             |              |             |             |
| Anthracene                   | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzal Chloride              | µg/kg        |             |              |             |             |              |             |             |
| Benzidine                    | µg/kg        |             |              |             |             |              |             |             |
| Benzo[a]anthracene           | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzo[a]pyrene               | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzo[b]fluoranthene         | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzo[ghi]perylene           | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzo[k]fluoranthene         | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzoic Acid                 | µg/kg        |             | <380 U       |             |             |              |             |             |
| Benzyl Alcohol               | µg/kg        |             | <770 U       |             |             |              |             |             |
| Bis(2-chloroethoxy)methane   | µg/kg        |             | <380 U       |             |             |              |             |             |
| Bis(2-chloroethyl) Ether     | µg/kg        |             | <380 U       |             |             |              |             |             |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             | <380 U       |             |             |              |             |             |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |             | <380 U       |             |             |              |             |             |
| Butyl Benzyl Phthalate       | µg/kg        |             | <380 U       |             |             |              |             |             |
| Carbazole                    | µg/kg        |             | <380 U       |             |             |              |             |             |
| Chloral                      | µg/kg        |             |              |             |             |              |             |             |
| Chloro-m-cresol,p-           | µg/kg        |             | <770 U       |             |             |              |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                     | Location ID | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336  |
|-------------------------------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                           | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     | 1635809    |
| Sample Date                         | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                         | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       | 13:15      |
| Sample Depth                        | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |            |
| Laboratory                          | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         | LEA        |
| Lab. Number                         | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |            |
| Constituent                         | Units       |              |             |             |              |             |             |            |
| Chloroacetaldehyde                  | µg/kg       |              |             |             |              |             |             |            |
| Chloroaniline,4-                    | µg/kg       |              | <380 U      |             |              |             |             |            |
| Chloromethyl Methyl Ether           | µg/kg       |              |             |             |              |             |             |            |
| Chloronaphthalene,2-                | µg/kg       |              | <380 U      |             |              |             |             |            |
| Chlorophenol,2-                     | µg/kg       |              | <380 U      |             |              |             |             |            |
| Chlorophenyl Phenyl Ether,4-        | µg/kg       |              | <380 U      |             |              |             |             |            |
| Chrysene                            | µg/kg       |              | <380 U      |             |              |             |             |            |
| Cresol,2-                           | µg/kg       |              | <380 U      |             |              |             |             |            |
| Cresol,3-                           | µg/kg       |              | <380 U      |             |              |             |             |            |
| Cresol,4-                           | µg/kg       |              | <380 U      |             |              |             |             |            |
| Di-n-butyl Phthalate                | µg/kg       |              | <380 U      |             |              |             |             |            |
| Di-n-octyl Phthalate                | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dibenzo[a,h]anthracene              | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dibenzofuran                        | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dichloro-2-butylene,1,4-trans-      | µg/kg       |              | <3.8 U      |             |              | <6.3 U      |             |            |
| Dichlorobenzidine,3,3'              | µg/kg       |              | <770 U      |             |              |             |             |            |
| Dichlorophenol,2,4-                 | µg/kg       |              | <380 U      |             |              |             |             |            |
| Diethyl Phthalate                   | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dimethyl Phthalate                  | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dimethylaminoazobenzene,4-          | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dimethylbenzidine,3,3'              | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dimethylbenzo[a]anthracene,7,12-    | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dimethylphenethylamine,alpha,alpha- | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dimethylphenol,2,4-                 | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dinitro-o-cresol,4,6-               | µg/kg       |              | <960 U      |             |              |             |             |            |
| Dinitrobenzene,1,3-                 | µg/kg       |              | <380 U      |             |              |             |             |            |
| Dinitrophenol,2,4-                  | µg/kg       |              | <960 U      |             |              |             |             |            |
| Dinitrotoluene,2,4-                 | µg/kg       |              | <380 U      |             |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336  |
|---------------------------|--------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|------------|
|                           | Sample ID    | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     |            |
|                           | Sample Date  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
|                           | Sample Time  | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       |            |
|                           | Sample Depth | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |            |
|                           | Laboratory   | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         |            |
|                           | Lab. Number  | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |            |
| Constituent               | Units        |             |              |             |             |              |             |             |            |
| Dinitrotoluene, 2,6-      | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Diphenylamine             | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Diphenylhydrazine, 1,2-   | µg/kg        |             |              |             |             |              |             |             |            |
| Ethyl Methanesulfonate    | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Fluoranthene              | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Fluorene                  | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Hexachlorobutadiene       | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Hexachloroethane          | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Hexachloropropylene       | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Isophorone                | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Isosafrole                | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Methapyrilene             | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Methyl Methanesulfonate   | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Methylcholanthrene, 3-    | µg/kg        |             | <760 U       |             |             |              |             |             |            |
| Methylnaphthalene, 2-     | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitroso-di-n-butylamine | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitroso-n-propylamine   | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitrosodiethylamine     | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitrosodimethylamine    | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitrosodiphenylamine    | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitrosomethylbutylamine | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitrosomorpholine       | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| N-nitrosopiperidine       | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Naphthalene               | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Naphthoquinone, 1,4-      | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Naphthylamine, alpha-     | µg/kg        |             | <380 U       |             |             |              |             |             |            |
| Naphthylamine, beta-      | µg/kg        |             | <380 U       |             |             |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID  | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   |
|----------------------------------|--------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|
|                                  | Sample ID    | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     |
|                                  | Sample Date  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                                  | Sample Time  | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       |
|                                  | Sample Depth | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |
|                                  | Laboratory   | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         |
|                                  | Lab. Number  | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |
| <b>Constituent</b>               | <b>Units</b> |             |              |             |             |              |             |             |
| Nitro-o-toluidine,5-             | µg/kg        |             | <380 U       |             |             |              |             |             |
| Nitroaniline,2-                  | µg/kg        |             | <960 U       |             |             |              |             |             |
| Nitroaniline,3-                  | µg/kg        |             | <960 U       |             |             |              |             |             |
| Nitroaniline,4-                  | µg/kg        |             | <960 U       |             |             |              |             |             |
| Nitrobenzene                     | µg/kg        |             | <380 U       |             |             |              |             |             |
| Nitrophenol,2-                   | µg/kg        |             | <380 U       |             |             |              |             |             |
| Nitrophenol,4-                   | µg/kg        |             | <960 U       |             |             |              |             |             |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             | <380 U       |             |             |              |             |             |
| Nitrosopyrrolidine,n-            | µg/kg        |             | <380 U       |             |             |              |             |             |
| Pentachlorophenol                | µg/kg        |             | <960 U       |             |             |              |             |             |
| Phenacetin                       | µg/kg        |             | <380 U       |             |             |              |             |             |
| Phenanthrene                     | µg/kg        |             | <380 U       |             |             |              |             |             |
| Phenoil                          | µg/kg        |             | <380 U       |             |             |              |             |             |
| Phenylenediamine,1,4-            | µg/kg        |             | <380 U J     |             |             |              |             |             |
| Picoline,2-                      | µg/kg        |             | <380 U       |             |             |              |             |             |
| Pronamide                        | µg/kg        |             | <380 U       |             |             |              |             |             |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             | <380 U       |             |             |              |             |             |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |              |             |             |              |             |             |
| Pyrene                           | µg/kg        |             | <380 U       |             |             |              |             |             |
| Pyridine                         | µg/kg        |             | <380 U       |             |             |              |             |             |
| Safrole                          | µg/kg        |             | <380 U       |             |             |              |             |             |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             | <380 U       |             |             |              |             |             |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             | <380 U       |             |             |              |             |             |
| Toluidine,o-                     | µg/kg        |             | <380 U       |             |             |              |             |             |
| Trichlorophenol,2,4,5-           | µg/kg        |             | <380 U       |             |             |              |             |             |
| Trichlorophenol,2,4,6-           | µg/kg        |             | <380 U       |             |             |              |             |             |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             | <380 U       |             |             |              |             |             |
| Acetone                          | µg/kg        |             | 10 J J       |             |             |              | <130 U J    |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID  | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   |
|----------------------------|--------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|
|                            | Sample ID    | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     |
|                            | Sample Date  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                            | Sample Time  | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       |
|                            | Sample Depth | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |
|                            | Laboratory   | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         |
|                            | Lab. Number  | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |
| Constituent                | Units        |             |              |             |             |              |             |             |
| Acrolein                   | µg/kg        |             | <58 U        |             |             | <63 U        |             |             |
| Acrylonitrile              | µg/kg        |             | <120 U       |             |             | <130 U       |             |             |
| Allyl Chloride             | µg/kg        |             | <120 U       |             |             | <130 U       |             |             |
| Benzene                    | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Benzene (screening)        | µg/kg        | <15         |              | <15         | <16 nc      |              | <15         | <15         |
| Bromobenzene               | µg/kg        |             |              |             |             |              |             |             |
| Bromoform                  | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Carbon Disulfide           | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Carbon Tetrachloride       | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Chlorobenzene              | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Chlorodibromomethane       | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Chloroethane               | µg/kg        |             | <12 U        |             |             | <13 U        |             |             |
| Chloroethyl Vinyl Ether,2- | µg/kg        |             |              |             |             |              |             |             |
| Chloroform                 | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Chlorohexane,1-            | µg/kg        |             |              |             |             |              |             |             |
| Chloroprene,beta-          | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Chlorotoluene              | µg/kg        |             |              |             |             |              |             |             |
| Chlorotoluene,o-           | µg/kg        |             |              |             |             |              |             |             |
| Chlorotoluene,p-           | µg/kg        |             |              |             |             |              |             |             |
| Dibromomethane             | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Dichlorobenzene,1,2-       | µg/kg        |             | <380 U       |             |             |              |             |             |
| Dichlorobenzene,1,3-       | µg/kg        |             | <380 U       |             |             |              |             |             |
| Dichlorobenzene,1,4-       | µg/kg        |             | <380 U       |             |             |              |             |             |
| Dichlorobromomethane       | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Dichlorodifluoromethane    | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Dichloroethane,1,1-        | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Dichloroethane,1,2-        | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |
| Dichloroethylene,1,1-      | µg/kg        |             | <5.8 U       |             |             | <6.3 U       |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                   | Location ID | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336    | NK-SB-336   | NK-SB-336   | NK-SB-336  |
|-----------------------------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                         | 1635805     | 1635805      | 1635806     | 1635807     | 1635807      | 1635808     | 1635809     | 1635809    |
| Sample Date                       | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                       | 12:50       | 12:50        | 12:55       | 13:00       | 13:00        | 13:10       | 13:15       |            |
| Sample Depth                      | 2' - 4'     | 2' - 4'      | 4' - 6'     | 6' - 8'     | 6' - 8'      | 8' - 10'    | 10' - 12'   |            |
| Laboratory                        | LEA         | QUAN         | LEA         | LEA         | QUAN         | LEA         | LEA         |            |
| Lab. Number                       | 25-0831-239 | A7F170152020 | 25-0832-240 | 25-0833-241 | A7F170152022 | 25-0834-242 | 25-0835-243 |            |
| Constituent                       | Units       |              |             |             |              |             |             |            |
| Dichloroethylene,1,1- (screening) | µg/kg       |              |             |             |              |             |             |            |
| Dichloroethylene,1,2- (screening) | µg/kg       |              |             |             |              |             |             |            |
| Dichloroethylene,1,2-cis-         | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Dichloroethylene,1,2-trans-       | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Dichloropropane,1,2-              | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Dichloropropylene,1,3-            | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Dichloropropylene,1,3-cis-        | µg/kg       |              |             |             |              |             |             |            |
| Dichloropropylene,1,3-trans-      | µg/kg       |              |             |             |              |             |             |            |
| Ethanol                           | µg/kg       |              |             |             |              |             |             |            |
| Ethyl Ether                       | µg/kg       |              |             |             |              |             |             |            |
| Ethyl Methacrylate                | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Ethylbenzene                      | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Ethylbenzene (screening)          | µg/kg       | <21          |             | <22         | <24 nc       |             | <21         | <22        |
| Ethylene Dibromide                | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Hexanone,2-                       | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Iodomethane                       | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Methacrylonitrile                 | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Methyl Bromide                    | µg/kg       |              | <12 U       |             |              | <13 U       |             |            |
| Methyl Chloride                   | µg/kg       |              | <12 U       |             |              | <13 U       |             |            |
| Methyl Ethyl Ketone               | µg/kg       |              | <120 U      |             |              | <130 U      |             |            |
| Methyl Methacrylate               | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Methyl-2-pentanone,4-             | µg/kg       |              | <12 U       |             |              | <13 U       |             |            |
| Methyl-tert-butyl Ether           | µg/kg       |              | <5.8 U      |             |              | <6.3 U      |             |            |
| Methylene Chloride                | µg/kg       |              | <5.8 U      |             |              | 4.0 J       |             |            |
| Pentachlorobenzene                | µg/kg       |              | <380 U      |             |              |             |             |            |
| Pentachloroethane                 | µg/kg       |              | <380 U      |             |              |             |             |            |
| Pentachloronitrobenzene           | µg/kg       |              | <380 U J    |             |              |             |             |            |
| Propionitrile                     | µg/kg       |              | <23 U       |             |              | <25 U       |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   | NK-SB-337  |
|--------------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                            | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635814     | 1635814    |
| Sample Date                          | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                          | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 14:00       |            |
| Sample Depth                         | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    |            |
| Laboratory                           | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |            |
| Lab. Number                          | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |            |
| Constituent                          | Units       |             |              |             |              |             |             |            |
| Date Metals Analysed                 | -           |             |              | 06/26/1997  |              |             |             |            |
| Date Organics Analysed               | -           | 06/16/1997  | 06/16/1997   | 06/27/1997  | 06/16/1997   |             | 06/16/1997  | 06/16/1997 |
| Date PCBs Analysed                   | -           |             |              |             |              |             |             |            |
| Date Physical Analysed               | -           |             |              | 07/09/1997  |              | 07/09/1997  |             |            |
| Date Semi-volatile Organics Analysed | -           |             |              | 07/01/1997  |              |             |             |            |
| Dinoseb                              | µg/kg       |             |              | <370 U      |              |             |             |            |
| Arsenic                              | mg/kg       |             |              | <1.1 U      |              |             |             |            |
| Barium                               | mg/kg       |             |              | 17.9        |              |             |             |            |
| Cadmium                              | mg/kg       |             |              | <0.11 U     |              |             |             |            |
| Chromium                             | mg/kg       |             |              | 6.3         |              |             |             |            |
| Lead                                 | mg/kg       |             |              | 2.7         |              |             |             |            |
| Mercury                              | mg/kg       |             |              | <0.17 U     |              |             |             |            |
| Nickel                               | mg/kg       |             |              | 6.6         |              |             |             |            |
| Selenium                             | mg/kg       |             |              | <0.89 U     |              |             |             |            |
| Silver                               | mg/kg       |             |              | <3.3 U      |              |             |             |            |
| Zinc                                 | mg/kg       |             |              | <16.6 U     |              |             |             |            |
| PCB 1016                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1221                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1232                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1242                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1248                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1254                             | µg/kg       |             |              |             |              |             |             |            |
| PCB 1260                             | µg/kg       |             |              |             |              |             |             |            |
| Acetylaminofluorene,2-               | µg/kg       |             |              | <370 U      |              |             |             |            |
| Aramite                              | µg/kg       |             |              | <370 U      |              |             |             |            |
| Dibromo-3-chloropropane,1,2-         | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dimethoate                           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Disulfoton                           | µg/kg       |             |              | <370 U      |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              | Location ID | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   | NK-SB-337  |
|------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                    | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635813     | 1635814    |
| Sample Date                  | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                  | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 13:55       | 14:00      |
| Sample Depth                 | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 8' - 10'   |
| Laboratory                   | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA        |
| Lab. Number                  | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |            |
| Constituent                  | Units       |             |              |             |              |             |             |            |
| Famphur                      | µg/kg       |             |              | <370 U J    |              |             |             |            |
| Hexachlorobenzene            | µg/kg       |             |              | <370 U      |              |             |             |            |
| Hexachlorocyclopentadiene    | µg/kg       |             |              | <370 U      |              |             |             |            |
| Phorate                      | µg/kg       |             |              | <370 U      |              |             |             |            |
| Total Petroleum Hydrocarbons | mg/kg       |             |              | <55 U       |              | <57 U       |             |            |
| Acenaphthene                 | µg/kg       |             |              | <370 U      |              |             |             |            |
| Acenaphthylene               | µg/kg       |             |              | <370 U      |              |             |             |            |
| Acetophenone                 | µg/kg       |             |              | <370 U      |              |             |             |            |
| Aminobiphenyl,4-             | µg/kg       |             |              | <370 U      |              |             |             |            |
| Aniline                      | µg/kg       |             |              | <370 U      |              |             |             |            |
| Anthracene                   | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzal Chloride              | µg/kg       |             |              |             |              |             |             |            |
| Benzidine                    | µg/kg       |             |              |             |              |             |             |            |
| Benzo[a]anthracene           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzo[a]pyrene               | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzo[b]fluoranthene         | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzo[ghi]perylene           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzo[k]fluoranthene         | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzoic Acid                 | µg/kg       |             |              | <370 U      |              |             |             |            |
| Benzyl Alcohol               | µg/kg       |             |              | <740 U      |              |             |             |            |
| Bis(2-chloroethoxy)methane   | µg/kg       |             |              | <370 U      |              |             |             |            |
| Bis(2-chloroethyl) Ether     | µg/kg       |             |              | <370 U      |              |             |             |            |
| Bis(2-ethylhexyl) Phthalate  | µg/kg       |             |              | <370 U      |              |             |             |            |
| Bromophenyl Phenyl Ether,4-  | µg/kg       |             |              | <370 U      |              |             |             |            |
| Butyl Benzyl Phthalate       | µg/kg       |             |              | <370 U      |              |             |             |            |
| Carbazole                    | µg/kg       |             |              | <370 U      |              |             |             |            |
| Chloral                      | µg/kg       |             |              |             |              |             |             |            |
| Chloro-m-cresol,p-           | µg/kg       |             |              | <740 U      |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-337   | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   |
|--------------------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|
|                                      | Sample ID    | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635814     |
|                                      | Sample Date  | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                                      | Sample Time  | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 14:00       |
|                                      | Sample Depth | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    |
|                                      | Laboratory   | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |
|                                      | Lab. Number  | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |
| Constituent                          | Units        |             |             |              |             |              |             |             |
| Chloroacetaldehyde                   | µg/kg        |             |             |              |             |              |             |             |
| Chloroaniline,4-                     | µg/kg        |             |             | <370 U       |             |              |             |             |
| Chloromethyl Methyl Ether            | µg/kg        |             |             |              |             |              |             |             |
| Chloronaphthalene,2-                 | µg/kg        |             |             | <370 U       |             |              |             |             |
| Chlorophenol,2-                      | µg/kg        |             |             | <370 U       |             |              |             |             |
| Chlorophenyl Phenyl Ether,4-         | µg/kg        |             |             | <370 U       |             |              |             |             |
| Chrysene                             | µg/kg        |             |             | <370 U       |             |              |             |             |
| Cresol,2-                            | µg/kg        |             |             | <370 U       |             |              |             |             |
| Cresol,3-                            | µg/kg        |             |             | <370 U       |             |              |             |             |
| Cresol,4-                            | µg/kg        |             |             | <370 U       |             |              |             |             |
| Di-n-butyl Phthalate                 | µg/kg        |             |             | <370 U       |             |              |             |             |
| Di-n-octyl Phthalate                 | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dibenzo[a,h]anthracene               | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dibenzofuran                         | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dichloro-2-butylene,1,4-trans-       | µg/kg        |             |             | <3.5 U       |             |              |             |             |
| Dichlorobenzidine,3,3'-              | µg/kg        |             |             | <740 U       |             |              |             |             |
| Dichlorophenol,2,4-                  | µg/kg        |             |             | <370 U       |             |              |             |             |
| Diethyl Phthalate                    | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dimethyl Phthalate                   | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dimethylaminoazobenzene,4-           | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dimethylbenzidine,3,3'-              | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dimethylbenzo[a]anthracene,7,12-     | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dimethylphenethylamine, alpha,alpha- | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dimethylphenol,2,4-                  | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dinitro-o-cresol,4,6-                | µg/kg        |             |             | <920 U       |             |              |             |             |
| Dinitrobenzene,1,3-                  | µg/kg        |             |             | <370 U       |             |              |             |             |
| Dinitrophenol,2,4-                   | µg/kg        |             |             | <920 U       |             |              |             |             |
| Dinitrotoluene,2,4-                  | µg/kg        |             |             | <370 U       |             |              |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           | Location ID  | NK-SB-337   | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   |
|---------------------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|
|                           | Sample ID    | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635814     |
|                           | Sample Date  | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  |
|                           | Sample Time  | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 14:00       |
|                           | Sample Depth | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    |
|                           | Laboratory   | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |
|                           | Lab. Number  | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |
| Constituent               | Units        |             |             |              |             |              |             |             |
| Dinitrotoluene, 2,6-      | µg/kg        |             |             | <370 U       |             |              |             |             |
| Diphenylamine             | µg/kg        |             |             | <370 U       |             |              |             |             |
| Diphenylhydrazine, 1,2-   | µg/kg        |             |             |              |             |              |             |             |
| Ethyl Methanesulfonate    | µg/kg        |             |             | <370 U       |             |              |             |             |
| Fluoranthene              | µg/kg        |             |             | <370 U       |             |              |             |             |
| Fluorene                  | µg/kg        |             |             | <370 U       |             |              |             |             |
| Hexachlorobutadiene       | µg/kg        |             |             | <370 U       |             |              |             |             |
| Hexachloroethane          | µg/kg        |             |             | <370 U       |             |              |             |             |
| Hexachloropropylene       | µg/kg        |             |             | <370 U       |             |              |             |             |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |             | <370 U       |             |              |             |             |
| Isophorone                | µg/kg        |             |             | <370 U       |             |              |             |             |
| Isoasfrole                | µg/kg        |             |             | <370 U       |             |              |             |             |
| Methapyrilene             | µg/kg        |             |             | <370 U       |             |              |             |             |
| Methyl Methanesulfonate   | µg/kg        |             |             | <370 U       |             |              |             |             |
| Methylcholanthrene, 3-    | µg/kg        |             |             | <370 U       |             |              |             |             |
| Methylnaphthalene, 2-     | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitroso-di-n-butylamine | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitroso-n-propylamine   | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitrosodiethylamine     | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitrosodimethylamine    | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitrosodiphenylamine    | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitrosomethylethylamine | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitrosomorpholine       | µg/kg        |             |             | <370 U       |             |              |             |             |
| N-nitrosopiperidine       | µg/kg        |             |             | <370 U       |             |              |             |             |
| Naphthalene               | µg/kg        |             |             | <370 U       |             |              |             |             |
| Naphthoquinone, 1,4-      | µg/kg        |             |             | <370 U       |             |              |             |             |
| Naphthylamine, alpha-     | µg/kg        |             |             | <370 U       |             |              |             |             |
| Naphthylamine, beta-      | µg/kg        |             |             | <370 U       |             |              |             |             |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                  | Location ID | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   | NK-SB-337  |
|----------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                        | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635813     | 1635814    |
| Sample Date                      | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                      | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 13:55       | 14:00      |
| Sample Depth                     | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 8' - 10'   |
| Laboratory                       | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA        |
| Lab. Number                      | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |            |
| Constituent                      | Units       |             |              |             |              |             |             |            |
| Nitro-o-toluidine,5-             | µg/kg       |             |              | <370 U      |              |             |             |            |
| Nitroaniline,2-                  | µg/kg       |             |              | <920 U      |              |             |             |            |
| Nitroaniline,3-                  | µg/kg       |             |              | <920 U      |              |             |             |            |
| Nitroaniline,4-                  | µg/kg       |             |              | <920 U      |              |             |             |            |
| Nitrobenzene                     | µg/kg       |             |              | <370 U      |              |             |             |            |
| Nitrophenol,2-                   | µg/kg       |             |              | <370 U      |              |             |             |            |
| Nitrophenol,4-                   | µg/kg       |             |              | <920 U      |              |             |             |            |
| Nitroquinoline-1-oxide,4-        | µg/kg       |             |              | <370 U      |              |             |             |            |
| Nitrosopyrrolidine,n-            | µg/kg       |             |              | <370 U      |              |             |             |            |
| Pentachlorophenol                | µg/kg       |             |              | <920 U      |              |             |             |            |
| Phenacetin                       | µg/kg       |             |              | <370 U      |              |             |             |            |
| Phenanthrene                     | µg/kg       |             |              | <370 U      |              |             |             |            |
| Phenol                           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Phenylenediamine,1,4-            | µg/kg       |             |              | <370 U J    |              |             |             |            |
| Picoline,2-                      | µg/kg       |             |              | <370 U      |              |             |             |            |
| Pronamide                        | µg/kg       |             |              | <370 U      |              |             |             |            |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg       |             |              | <370 U      |              |             |             |            |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg       |             |              |             |              |             |             |            |
| Pyrene                           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Pyridine                         | µg/kg       |             |              | <370 U      |              |             |             |            |
| Safrole                          | µg/kg       |             |              | <370 U      |              |             |             |            |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg       |             |              | <370 U      |              |             |             |            |
| Tetrachlorophenol,2,3,4,6-       | µg/kg       |             |              | <370 U      |              |             |             |            |
| Toluidine,o-                     | µg/kg       |             |              | <370 U      |              |             |             |            |
| Trichlorophenol,2,4,5-           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Trichlorophenol,2,4,6-           | µg/kg       |             |              | <370 U      |              |             |             |            |
| Triethyl Phosphorothioate,0,0,0- | µg/kg       |             |              | <370 U      |              |             |             |            |
| Acetone                          | µg/kg       |             |              | <110 U J    |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            | Location ID | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   | NK-SB-337  |
|----------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                  | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635813     | 1635814    |
| Sample Date                | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 13:55       | 14:00      |
| Sample Depth               | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 6' - 8'     | 8' - 10'   |
| Laboratory                 | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         | LEA        |
| Lab. Number                | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |            |
| Constituent                | Units       |             |              |             |              |             |             |            |
| Acrolein                   | µg/kg       |             |              | <55 U       |              |             |             |            |
| Acrylonitrile              | µg/kg       |             |              | <110 U      |              |             |             |            |
| Allyl Chloride             | µg/kg       |             |              | <110 U      |              |             |             |            |
| Benzene                    | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Benzene (screening)        | µg/kg       | <14         | <16 nc       |             | <15          |             | <15         | <15        |
| Bromobenzene               | µg/kg       |             |              |             |              |             |             |            |
| Bromoform                  | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Carbon Disulfide           | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Carbon Tetrachloride       | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Chlorobenzene              | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Chlorodibromomethane       | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Chloroethane               | µg/kg       |             |              | <11 U       |              |             |             |            |
| Chloroethyl Vinyl Ether,2- | µg/kg       |             |              |             |              |             |             |            |
| Chloroform                 | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Chlorohexane,1-            | µg/kg       |             |              |             |              |             |             |            |
| Chloroprene,beta-          | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Chlorotoluene              | µg/kg       |             |              |             |              |             |             |            |
| Chlorotoluene,o-           | µg/kg       |             |              |             |              |             |             |            |
| Chlorotoluene,p-           | µg/kg       |             |              |             |              |             |             |            |
| Dibromomethane             | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichlorobenzene,1,2-       | µg/kg       |             |              | <370 U      |              |             |             |            |
| Dichlorobenzene,1,3-       | µg/kg       |             |              | <370 U      |              |             |             |            |
| Dichlorobenzene,1,4-       | µg/kg       |             |              | <370 U      |              |             |             |            |
| Dichlorobromomethane       | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichlorodifluoromethane    | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloroethane,1,1-        | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloroethane,1,2-        | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloroethylene,1,1-      | µg/kg       |             |              | <5.5 U      |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    | Location ID | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337    | NK-SB-337   | NK-SB-337   | NK-SB-337  |
|------------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|------------|
| Sample ID                          | 1635810     | 1635811     | 1635811      | 1635812     | 1635812      | 1635813     | 1635814     | 1635814    |
| Sample Date                        | 06/13/1997  | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997   | 06/13/1997  | 06/13/1997  | 06/13/1997 |
| Sample Time                        | 13:40       | 13:45       | 13:45        | 13:50       | 13:50        | 13:55       | 14:00       |            |
| Sample Depth                       | 0.5' - 2.0' | 2' - 4'     | 2' - 4'      | 4' - 6'     | 4' - 6'      | 6' - 8'     | 8' - 10'    |            |
| Laboratory                         | LEA         | LEA         | QUAN         | LEA         | QUAN         | LEA         | LEA         |            |
| Lab. Number                        | 25-0836-244 | 25-0837-245 | A7F170152026 | 25-0838-246 | A7F170152027 | 25-0839-247 | 25-0840-248 |            |
| Constituent                        | Units       |             |              |             |              |             |             |            |
| Dichloroethylene, 1,1- (screening) | µg/kg       |             |              |             |              |             |             |            |
| Dichloroethylene, 1,2- (screening) | µg/kg       |             |              |             |              |             |             |            |
| Dichloroethylene, 1,2-cis-         | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloroethylene, 1,2-trans-       | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloropropane, 1,2-              | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloropropylene, 1,3-            | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Dichloropropylene, 1,3-cis-        | µg/kg       |             |              |             |              |             |             |            |
| Dichloropropylene, 1,3-trans-      | µg/kg       |             |              |             |              |             |             |            |
| Ethanol                            | µg/kg       |             |              |             |              |             |             |            |
| Ethyl Ether                        | µg/kg       |             |              |             |              |             |             |            |
| Ethyl Methacrylate                 | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Ethylbenzene                       | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Ethylbenzene (screening)           | µg/kg       | <21         | <24 nc       |             | <22          |             | <22         | <22        |
| Ethylene Dibromide                 | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Hexanone, 2-                       | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Iodomethane                        | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Methacrylonitrile                  | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Methyl Bromide                     | µg/kg       |             |              | <11 U       |              |             |             |            |
| Methyl Chloride                    | µg/kg       |             |              | <11 U       |              |             |             |            |
| Methyl Ethyl Ketone                | µg/kg       |             |              | <110 U      |              |             |             |            |
| Methyl Methacrylate                | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Methyl-2-pentanone, 4-             | µg/kg       |             |              | <11 U       |              |             |             |            |
| Methyl-tert-butyl Ether            | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Methylene Chloride                 | µg/kg       |             |              | <5.5 U      |              |             |             |            |
| Pentachlorobenzene                 | µg/kg       |             |              | <370 U      |              |             |             |            |
| Pentachloroethane                  | µg/kg       |             |              | <370 U      |              |             |             |            |
| Pentachloronitrobenzene            | µg/kg       |             |              | <370 U J    |              |             |             |            |
| Propionitrile                      | µg/kg       |             |              | <22 U       |              |             |             |            |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      |              |             |  |  |  |  |  |  |  |
|--------------------------------------|--------------|-------------|--|--|--|--|--|--|--|
|                                      | Location ID  | NK-SB-337   |  |  |  |  |  |  |  |
|                                      | Sample ID    | 1635815     |  |  |  |  |  |  |  |
|                                      | Sample Date  | 06/13/1997  |  |  |  |  |  |  |  |
|                                      | Sample Time  | 14:05       |  |  |  |  |  |  |  |
|                                      | Sample Depth | 10' - 12'   |  |  |  |  |  |  |  |
|                                      | Laboratory   | LEA         |  |  |  |  |  |  |  |
|                                      | Lab. Number  | 25-0841-249 |  |  |  |  |  |  |  |
| <b>Constituent</b>                   | <b>Units</b> |             |  |  |  |  |  |  |  |
| Date Metals Analysed                 | -            |             |  |  |  |  |  |  |  |
| Date Organics Analysed               | -            | 06/16/1997  |  |  |  |  |  |  |  |
| Date PCBs Analysed                   | -            |             |  |  |  |  |  |  |  |
| Date Physical Analysed               | -            |             |  |  |  |  |  |  |  |
| Date Semi-volatile Organics Analysed | -            |             |  |  |  |  |  |  |  |
| Dinoseb                              | µg/kg        |             |  |  |  |  |  |  |  |
| Arsenic                              | mg/kg        |             |  |  |  |  |  |  |  |
| Barium                               | mg/kg        |             |  |  |  |  |  |  |  |
| Cadmium                              | mg/kg        |             |  |  |  |  |  |  |  |
| Chromium                             | mg/kg        |             |  |  |  |  |  |  |  |
| Lead                                 | mg/kg        |             |  |  |  |  |  |  |  |
| Mercury                              | mg/kg        |             |  |  |  |  |  |  |  |
| Nickel                               | mg/kg        |             |  |  |  |  |  |  |  |
| Selenium                             | mg/kg        |             |  |  |  |  |  |  |  |
| Silver                               | mg/kg        |             |  |  |  |  |  |  |  |
| Zinc                                 | mg/kg        |             |  |  |  |  |  |  |  |
| PCB 1016                             | µg/kg        |             |  |  |  |  |  |  |  |
| PCB 1221                             | µg/kg        |             |  |  |  |  |  |  |  |
| PCB 1232                             | µg/kg        |             |  |  |  |  |  |  |  |
| PCB 1242                             | µg/kg        |             |  |  |  |  |  |  |  |
| PCB 1248                             | µg/kg        |             |  |  |  |  |  |  |  |
| PCB 1254                             | µg/kg        |             |  |  |  |  |  |  |  |
| PCB 1260                             | µg/kg        |             |  |  |  |  |  |  |  |
| Acetylaminofluorene,2-               | µg/kg        |             |  |  |  |  |  |  |  |
| Aramite                              | µg/kg        |             |  |  |  |  |  |  |  |
| Dibromo-3-chloropropane,1,2-         | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethoate                           | µg/kg        |             |  |  |  |  |  |  |  |
| Disulfoton                           | µg/kg        |             |  |  |  |  |  |  |  |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                              |              |             |  |  |  |  |  |  |
|------------------------------|--------------|-------------|--|--|--|--|--|--|
|                              | Location ID  | NK-SB-337   |  |  |  |  |  |  |
|                              | Sample ID    | 1635815     |  |  |  |  |  |  |
|                              | Sample Date  | 06/13/1997  |  |  |  |  |  |  |
|                              | Sample Time  | 14:05       |  |  |  |  |  |  |
|                              | Sample Depth | 10' - 12'   |  |  |  |  |  |  |
|                              | Laboratory   | LEA         |  |  |  |  |  |  |
|                              | Lab. Number  | 25-0841-249 |  |  |  |  |  |  |
| <b>Constituent</b>           | <b>Units</b> |             |  |  |  |  |  |  |
| Famphur                      | µg/kg        |             |  |  |  |  |  |  |
| Hexachlorobenzene            | µg/kg        |             |  |  |  |  |  |  |
| Hexachlorocyclopentadiene    | µg/kg        |             |  |  |  |  |  |  |
| Phorato                      | µg/kg        |             |  |  |  |  |  |  |
| Total Petroleum Hydrocarbons | mg/kg        |             |  |  |  |  |  |  |
| Acenaphthene                 | µg/kg        |             |  |  |  |  |  |  |
| Acenaphthylene               | µg/kg        |             |  |  |  |  |  |  |
| Acetophenone                 | µg/kg        |             |  |  |  |  |  |  |
| Aminobiphenyl, 4-            | µg/kg        |             |  |  |  |  |  |  |
| Aniline                      | µg/kg        |             |  |  |  |  |  |  |
| Anthracene                   | µg/kg        |             |  |  |  |  |  |  |
| Benzal Chloride              | µg/kg        |             |  |  |  |  |  |  |
| Benzidine                    | µg/kg        |             |  |  |  |  |  |  |
| Benzo[a]anthracene           | µg/kg        |             |  |  |  |  |  |  |
| Benzo[a]pyrene               | µg/kg        |             |  |  |  |  |  |  |
| Benzo[b]fluoranthene         | µg/kg        |             |  |  |  |  |  |  |
| Benzo[ghi]perylene           | µg/kg        |             |  |  |  |  |  |  |
| Benzo[k]fluoranthene         | µg/kg        |             |  |  |  |  |  |  |
| Benzoic Acid                 | µg/kg        |             |  |  |  |  |  |  |
| Benzyl Alcohol               | µg/kg        |             |  |  |  |  |  |  |
| Bis(2-chloroethoxy)methane   | µg/kg        |             |  |  |  |  |  |  |
| Bis(2-chloroethyl) Ether     | µg/kg        |             |  |  |  |  |  |  |
| Bis(2-ethylhexyl) Phthalate  | µg/kg        |             |  |  |  |  |  |  |
| Bromophenyl Phenyl Ether, 4- | µg/kg        |             |  |  |  |  |  |  |
| Butyl Benzyl Phthalate       | µg/kg        |             |  |  |  |  |  |  |
| Carbazole                    | µg/kg        |             |  |  |  |  |  |  |
| Chloral                      | µg/kg        |             |  |  |  |  |  |  |
| Chloro-m-cresol,p-           | µg/kg        |             |  |  |  |  |  |  |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
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|                                       |              |             |  |  |  |  |  |  |  |
|---------------------------------------|--------------|-------------|--|--|--|--|--|--|--|
|                                       | Location ID  | NK-SB-337   |  |  |  |  |  |  |  |
|                                       | Sample ID    | 1635815     |  |  |  |  |  |  |  |
|                                       | Sample Date  | 06/13/1997  |  |  |  |  |  |  |  |
|                                       | Sample Time  | 14:05       |  |  |  |  |  |  |  |
|                                       | Sample Depth | 10' - 12'   |  |  |  |  |  |  |  |
|                                       | Laboratory   | LEA         |  |  |  |  |  |  |  |
|                                       | Lab. Number  | 25-0841-249 |  |  |  |  |  |  |  |
| Constituent                           | Units        |             |  |  |  |  |  |  |  |
| Chloroacetaldehyde                    | µg/kg        |             |  |  |  |  |  |  |  |
| Chloroaniline, 4-                     | µg/kg        |             |  |  |  |  |  |  |  |
| Chloromethyl Methyl Ether             | µg/kg        |             |  |  |  |  |  |  |  |
| Chloronaphthalene, 2-                 | µg/kg        |             |  |  |  |  |  |  |  |
| Chlorophenol, 2-                      | µg/kg        |             |  |  |  |  |  |  |  |
| Chlorophenyl Phenyl Ether, 4-         | µg/kg        |             |  |  |  |  |  |  |  |
| Chrysene                              | µg/kg        |             |  |  |  |  |  |  |  |
| Cresol, 2-                            | µg/kg        |             |  |  |  |  |  |  |  |
| Cresol, 3-                            | µg/kg        |             |  |  |  |  |  |  |  |
| Cresol, 4-                            | µg/kg        |             |  |  |  |  |  |  |  |
| Di-n-butyl Phthalate                  | µg/kg        |             |  |  |  |  |  |  |  |
| Di-n-octyl Phthalate                  | µg/kg        |             |  |  |  |  |  |  |  |
| Dibenzo[a,h]anthracene                | µg/kg        |             |  |  |  |  |  |  |  |
| Dibenzofuran                          | µg/kg        |             |  |  |  |  |  |  |  |
| Dichloro-2-butylene, 1, 4-trans-      | µg/kg        |             |  |  |  |  |  |  |  |
| Dichlorobenzidine, 3, 3'-             | µg/kg        |             |  |  |  |  |  |  |  |
| Dichlorophenol, 2, 4-                 | µg/kg        |             |  |  |  |  |  |  |  |
| Diethyl Phthalate                     | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethyl Phthalate                    | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethylaminoazobenzene, 4-           | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethylbenzidine, 3, 3'-             | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethylbenzo[a]anthracene, 7, 12-    | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethylphenethylamine, alpha, alpha- | µg/kg        |             |  |  |  |  |  |  |  |
| Dimethylphenol, 2, 4-                 | µg/kg        |             |  |  |  |  |  |  |  |
| Dinitro-o-cresol, 4, 6-               | µg/kg        |             |  |  |  |  |  |  |  |
| Dinitrobenzene, 1, 3-                 | µg/kg        |             |  |  |  |  |  |  |  |
| Dinitrophenol, 2, 4-                  | µg/kg        |             |  |  |  |  |  |  |  |
| Dinitrotoluene, 2, 4-                 | µg/kg        |             |  |  |  |  |  |  |  |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                           |              |             |  |  |  |  |  |  |  |
|---------------------------|--------------|-------------|--|--|--|--|--|--|--|
|                           | Location ID  | NK-SB-337   |  |  |  |  |  |  |  |
|                           | Sample ID    | 1635815     |  |  |  |  |  |  |  |
|                           | Sample Date  | 06/13/1997  |  |  |  |  |  |  |  |
|                           | Sample Time  | 14:05       |  |  |  |  |  |  |  |
|                           | Sample Depth | 10' - 12'   |  |  |  |  |  |  |  |
|                           | Laboratory   | LEA         |  |  |  |  |  |  |  |
|                           | Lab. Number  | 25-0841-249 |  |  |  |  |  |  |  |
| <b>Constituent</b>        | <b>Units</b> |             |  |  |  |  |  |  |  |
| Dinitrotoluene,2,6-       | µg/kg        |             |  |  |  |  |  |  |  |
| Diphenylamine             | µg/kg        |             |  |  |  |  |  |  |  |
| Diphenylhydrazine,1,2-    | µg/kg        |             |  |  |  |  |  |  |  |
| Ethyl Methanesulfonate    | µg/kg        |             |  |  |  |  |  |  |  |
| Fluoranthene              | µg/kg        |             |  |  |  |  |  |  |  |
| Fluorene                  | µg/kg        |             |  |  |  |  |  |  |  |
| Hexachlorobutadiene       | µg/kg        |             |  |  |  |  |  |  |  |
| Hexachloroethane          | µg/kg        |             |  |  |  |  |  |  |  |
| Hexachloropropylene       | µg/kg        |             |  |  |  |  |  |  |  |
| Indeno(1,2,3-cd)pyrene    | µg/kg        |             |  |  |  |  |  |  |  |
| Isophorone                | µg/kg        |             |  |  |  |  |  |  |  |
| Iosafrole                 | µg/kg        |             |  |  |  |  |  |  |  |
| Methapyrilene             | µg/kg        |             |  |  |  |  |  |  |  |
| Methyl Methanesulfonate   | µg/kg        |             |  |  |  |  |  |  |  |
| Methylcholanthrene,3-     | µg/kg        |             |  |  |  |  |  |  |  |
| Methylnaphthalene,2-      | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitroso-di-n-butylamine | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitroso-n-propylamine   | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitrosodiethylamine     | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitrosodimethylamine    | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitrosodiphenylamine    | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitrosomethylalkylamine | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitrosomorpholine       | µg/kg        |             |  |  |  |  |  |  |  |
| N-nitrosopiperidine       | µg/kg        |             |  |  |  |  |  |  |  |
| Naphthalene               | µg/kg        |             |  |  |  |  |  |  |  |
| Naphthoquinone,1,4-       | µg/kg        |             |  |  |  |  |  |  |  |
| Naphthylamine, alpha-     | µg/kg        |             |  |  |  |  |  |  |  |
| Naphthylamine, beta-      | µg/kg        |             |  |  |  |  |  |  |  |

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**Table 3**  
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|                                  |              |             |  |  |  |  |  |  |
|----------------------------------|--------------|-------------|--|--|--|--|--|--|
|                                  | Location ID  | NK-SB-337   |  |  |  |  |  |  |
|                                  | Sample ID    | 1635815     |  |  |  |  |  |  |
|                                  | Sample Date  | 06/13/1997  |  |  |  |  |  |  |
|                                  | Sample Time  | 14:05       |  |  |  |  |  |  |
|                                  | Sample Depth | 10' - 12'   |  |  |  |  |  |  |
|                                  | Laboratory   | LEA         |  |  |  |  |  |  |
|                                  | Lab. Number  | 25-0841-249 |  |  |  |  |  |  |
| <b>Constituent</b>               | <b>Units</b> |             |  |  |  |  |  |  |
| Nitro-o-toluidine,5-             | µg/kg        |             |  |  |  |  |  |  |
| Nitroaniline,2-                  | µg/kg        |             |  |  |  |  |  |  |
| Nitroaniline,3-                  | µg/kg        |             |  |  |  |  |  |  |
| Nitroaniline,4-                  | µg/kg        |             |  |  |  |  |  |  |
| Nitrobenzene                     | µg/kg        |             |  |  |  |  |  |  |
| Nitrophenol,2-                   | µg/kg        |             |  |  |  |  |  |  |
| Nitrophenol,4-                   | µg/kg        |             |  |  |  |  |  |  |
| Nitroquinoline-1-oxide,4-        | µg/kg        |             |  |  |  |  |  |  |
| Nitrosopyrrolidine,n-            | µg/kg        |             |  |  |  |  |  |  |
| Pentachlorophenol                | µg/kg        |             |  |  |  |  |  |  |
| Phenacetin                       | µg/kg        |             |  |  |  |  |  |  |
| Phenanthrene                     | µg/kg        |             |  |  |  |  |  |  |
| Phenol                           | µg/kg        |             |  |  |  |  |  |  |
| Phenylenediamine,1,4-            | µg/kg        |             |  |  |  |  |  |  |
| Picoline,2-                      | µg/kg        |             |  |  |  |  |  |  |
| Pronamide                        | µg/kg        |             |  |  |  |  |  |  |
| Propane),2,2'-oxybis(1-chloro-   | µg/kg        |             |  |  |  |  |  |  |
| Propane),2,2'-oxybis(2-chloro-   | µg/kg        |             |  |  |  |  |  |  |
| Pyrene                           | µg/kg        |             |  |  |  |  |  |  |
| Pyridine                         | µg/kg        |             |  |  |  |  |  |  |
| Safrole                          | µg/kg        |             |  |  |  |  |  |  |
| Tetrachlorobenzene,1,2,4,5-      | µg/kg        |             |  |  |  |  |  |  |
| Tetrachlorophenol,2,3,4,6-       | µg/kg        |             |  |  |  |  |  |  |
| Toluidine,o-                     | µg/kg        |             |  |  |  |  |  |  |
| Trichlorophenol,2,4,5-           | µg/kg        |             |  |  |  |  |  |  |
| Trichlorophenol,2,4,6-           | µg/kg        |             |  |  |  |  |  |  |
| Triethyl Phosphorothioate,o,o,o- | µg/kg        |             |  |  |  |  |  |  |
| Acetone                          | µg/kg        |             |  |  |  |  |  |  |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                            |             |     |  |  |  |  |  |  |
|----------------------------|-------------|-----|--|--|--|--|--|--|
| Location ID                | NK-SB-337   |     |  |  |  |  |  |  |
| Sample ID                  | 1635815     |     |  |  |  |  |  |  |
| Sample Date                | 06/13/1997  |     |  |  |  |  |  |  |
| Sample Time                | 14:05       |     |  |  |  |  |  |  |
| Sample Depth               | 10' - 12'   |     |  |  |  |  |  |  |
| Laboratory                 | LEA         |     |  |  |  |  |  |  |
| Lab. Number                | 25-0841-249 |     |  |  |  |  |  |  |
| Constituent                | Units       |     |  |  |  |  |  |  |
| Acrolein                   | µg/kg       |     |  |  |  |  |  |  |
| Acrylonitrile              | µg/kg       |     |  |  |  |  |  |  |
| Allyl Chloride             | µg/kg       |     |  |  |  |  |  |  |
| Benzene                    | µg/kg       |     |  |  |  |  |  |  |
| Benzene (screening)        | µg/kg       | <14 |  |  |  |  |  |  |
| Bromobenzene               | µg/kg       |     |  |  |  |  |  |  |
| Bromoform                  | µg/kg       |     |  |  |  |  |  |  |
| Carbon Disulfide           | µg/kg       |     |  |  |  |  |  |  |
| Carbon Tetrachloride       | µg/kg       |     |  |  |  |  |  |  |
| Chlorobenzene              | µg/kg       |     |  |  |  |  |  |  |
| Chlorodibromomethane       | µg/kg       |     |  |  |  |  |  |  |
| Chloroethane               | µg/kg       |     |  |  |  |  |  |  |
| Chloroethyl Vinyl Ether,2- | µg/kg       |     |  |  |  |  |  |  |
| Chloroform                 | µg/kg       |     |  |  |  |  |  |  |
| Chlorohexane,1-            | µg/kg       |     |  |  |  |  |  |  |
| Chloroprene,beta-          | µg/kg       |     |  |  |  |  |  |  |
| Chlorotoluene              | µg/kg       |     |  |  |  |  |  |  |
| Chlorotoluene,o-           | µg/kg       |     |  |  |  |  |  |  |
| Chlorotoluene,p-           | µg/kg       |     |  |  |  |  |  |  |
| Dibromomethane             | µg/kg       |     |  |  |  |  |  |  |
| Dichlorobenzene,1,2-       | µg/kg       |     |  |  |  |  |  |  |
| Dichlorobenzene,1,3-       | µg/kg       |     |  |  |  |  |  |  |
| Dichlorobenzene,1,4-       | µg/kg       |     |  |  |  |  |  |  |
| Dichlorobromomethane       | µg/kg       |     |  |  |  |  |  |  |
| Dichlorodifluoromethane    | µg/kg       |     |  |  |  |  |  |  |
| Dichloroethane,1,1-        | µg/kg       |     |  |  |  |  |  |  |
| Dichloroethane,1,2-        | µg/kg       |     |  |  |  |  |  |  |
| Dichloroethylene,1,1-      | µg/kg       |     |  |  |  |  |  |  |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                    |              |             |  |  |  |  |  |
|------------------------------------|--------------|-------------|--|--|--|--|--|
|                                    | Location ID  | NK-SB-337   |  |  |  |  |  |
|                                    | Sample ID    | 1635815     |  |  |  |  |  |
|                                    | Sample Date  | 06/13/1997  |  |  |  |  |  |
|                                    | Sample Time  | 14:05       |  |  |  |  |  |
|                                    | Sample Depth | 10' - 12'   |  |  |  |  |  |
|                                    | Laboratory   | LEA         |  |  |  |  |  |
|                                    | Lab. Number  | 25-0841-249 |  |  |  |  |  |
| <b>Constituent</b>                 | <b>Units</b> |             |  |  |  |  |  |
| Dichloroethylene, 1,1- (screening) | µg/kg        |             |  |  |  |  |  |
| Dichloroethylene, 1,2- (screening) | µg/kg        |             |  |  |  |  |  |
| Dichloroethylene, 1,2-cis-         | µg/kg        |             |  |  |  |  |  |
| Dichloroethylene, 1,2-trans-       | µg/kg        |             |  |  |  |  |  |
| Dichloropropane, 1,2-              | µg/kg        |             |  |  |  |  |  |
| Dichloropropylene, 1,3-            | µg/kg        |             |  |  |  |  |  |
| Dichloropropylene, 1,3-cis-        | µg/kg        |             |  |  |  |  |  |
| Dichloropropylene, 1,3-trans-      | µg/kg        |             |  |  |  |  |  |
| Ethanol                            | µg/kg        |             |  |  |  |  |  |
| Ethyl Ether                        | µg/kg        |             |  |  |  |  |  |
| Ethyl Methacrylate                 | µg/kg        |             |  |  |  |  |  |
| Ethylbenzene                       | µg/kg        |             |  |  |  |  |  |
| Ethylbenzene (screening)           | µg/kg        | <20         |  |  |  |  |  |
| Ethylene Dibromide                 | µg/kg        |             |  |  |  |  |  |
| Hexanone, 2-                       | µg/kg        |             |  |  |  |  |  |
| Iodomethane                        | µg/kg        |             |  |  |  |  |  |
| Methacrylonitrile                  | µg/kg        |             |  |  |  |  |  |
| Methyl Bromide                     | µg/kg        |             |  |  |  |  |  |
| Methyl Chloride                    | µg/kg        |             |  |  |  |  |  |
| Methyl Ethyl Ketone                | µg/kg        |             |  |  |  |  |  |
| Methyl Methacrylate                | µg/kg        |             |  |  |  |  |  |
| Methyl-2-pentanone, 4-             | µg/kg        |             |  |  |  |  |  |
| Methyl-tert-butyl Ether            | µg/kg        |             |  |  |  |  |  |
| Methylene Chloride                 | µg/kg        |             |  |  |  |  |  |
| Pentachlorobenzene                 | µg/kg        |             |  |  |  |  |  |
| Pentachloroethane                  | µg/kg        |             |  |  |  |  |  |
| Pentachloronitrobenzene            | µg/kg        |             |  |  |  |  |  |
| Propionitrile                      | µg/kg        |             |  |  |  |  |  |

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS - SOIL**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 4** *DRAFT*  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Notes:** 1. Only Detects Shown  
2. Printed on 10/15/98

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**Table 4** **DRAFT**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Notes:** 1. Only Detects Shown  
2. Printed on 10/15/98

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID   | NK-MW-05    | NK-MW-05    | NK-MW-05    | NK-MW-05     | NK-MW-08     | NK-MW-08     | NK-MW-08   |
|--------------------------------------|---------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|
| Sample ID                            | CAS 3030790   | 31390090552 | 31390112027 | 31391022203 | 01081101392  | 1016648      | 1634471      |            |
| Sample Date                          | 03/07/1990    | 09/05/1990  | 11/20/1990  | 02/22/1991  | 10/13/1992   | 08/06/1996   | 06/03/1997   |            |
| Sample Time                          |               | 11:21       | 11:49       | 10:05       | :            | 14:30        | 14:15        |            |
| Sample Depth                         | 4.00' - 9.00' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |            |
| Laboratory                           | NETA          | M&E?        | M&E?        | M&E?        | ESC          | AEL          | QUAN         |            |
| Lab. Number                          | NETA09019     | 31390090552 | 31390112027 | 28928446    | ESCP-1150901 | AEL96008733  | A7F040150010 |            |
| Constituent                          | Units         |             |             |             |              |              |              |            |
| Depth of Well                        | FT            |             |             |             |              |              | 13.96        | 13.96      |
| Depth to Water                       | FT            |             | 7.82        | 7.06        | 6.69         |              | 5.56         | 8.63       |
| Specific Conductivity (field)        | µmhos         |             |             |             |              |              | 72           | 50         |
| Temperature                          | c deg         |             | 16.3        | 12.4        | 6.3          |              |              |            |
| Water Elevation                      | FT            |             | 38.83       | 39.59       | 39.96        |              | 45.40        | 42.33      |
| pH (field)                           | SU            |             |             |             |              |              | 5.98         | 5.40       |
| Date Metals Analysed                 | -             |             |             |             |              |              | 08/12/1996   | 06/16/1997 |
| Date Organics Analysed               | -             |             |             |             |              |              | 08/15/1996   |            |
| Date PCBs Analysed                   | -             |             |             |             |              |              |              |            |
| Date Physical Analysed               | -             |             |             |             |              |              | 08/14/1996   |            |
| Date Semi-volatile Organics Analysed | -             |             |             |             |              |              |              |            |
| Arsenic                              | mg/L          |             |             |             | <0.01        | <0.004       | <0.0050 U    |            |
| Barium                               | mg/L          |             |             |             | <0.02        | 0.013        | <0.200 U     |            |
| Cadmium                              | mg/L          |             |             |             | <0.005       | <0.0010      | <0.0050 U    |            |
| Chromium                             | mg/L          |             |             |             | <0.01        | <0.010       | <0.0100 U    |            |
| Lead                                 | mg/L          |             |             |             | <0.01        | <0.0050      | <0.0030 U    |            |
| Mercury                              | mg/L          |             |             |             | <0.002       | <0.0004      | <0.00020 U   |            |
| Nickel                               | mg/L          |             |             |             |              | <0.020       | <0.0400 U    |            |
| Selenium                             | mg/L          |             |             |             | <0.005       | <0.010       | <0.0050 U J  |            |
| Silver                               | mg/L          |             |             |             | <0.01        | <0.010       | <0.0100 U    |            |
| Zinc                                 | mg/L          |             |             |             |              | <0.010       | <0.0200 U    |            |
| PCB 1016                             | µg/L          |             |             |             | <1000        |              |              |            |
| PCB 1221                             | µg/L          |             |             |             | <1000        |              |              |            |
| PCB 1232                             | µg/L          |             |             |             | <1000        |              |              |            |
| PCB 1242                             | µg/L          |             |             |             | <1000        |              |              |            |
| PCB 1248                             | µg/L          |             |             |             | <1000        |              |              |            |
| PCB 1254                             | µg/L          |             |             |             | <1000        |              |              |            |
| PCB 1260                             | µg/L          |             |             |             | <1000        |              |              |            |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                               | Location ID  | NK-MW-05      | NK-MW-05    | NK-MW-05    | NK-MW-05    | NK-MW-08     | NK-MW-08     | NK-MW-08     |
|-------------------------------|--------------|---------------|-------------|-------------|-------------|--------------|--------------|--------------|
|                               | Sample ID    | CAS 3030790   | 31390090552 | 31390112027 | 31391022203 | 01081101392  | 1016648      | 1634471      |
|                               | Sample Date  | 03/07/1990    | 09/05/1990  | 11/20/1990  | 02/22/1991  | 10/13/1992   | 08/06/1996   | 06/03/1997   |
|                               | Sample Time  |               | 11:21       | 11:49       | 10:05       | :            | 14:30        | 14:15        |
|                               | Sample Depth | 4.00' - 9.00' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |
|                               | Laboratory   | NETA          | M&E?        | M&E?        | M&E?        | ESC          | AEL          | QUAN         |
|                               | Lab. Number  | NETA09019     | 31390090552 | 31390112027 | 28928446    | ESCP-1150901 | AEL96008733  | A7F040150010 |
| Constituent                   | Units        |               |             |             |             |              |              |              |
| Dibromo-3-chloropropane, 1,2- | µg/L         |               |             |             |             |              |              |              |
| Hexachlorobenzene             | µg/L         |               |             |             |             |              |              |              |
| Hexachlorocyclopentadiene     | µg/L         |               |             |             |             |              |              |              |
| Specific Conductivity         | µmhos        |               | 100         | 67          | 82          |              |              |              |
| Total Petroleum Hydrocarbons  | mg/L         |               |             |             |             |              | <1.0         |              |
| pH                            | SU           |               | 5.32        | 6.31        | 5.30        |              |              |              |
| Acenaphthene                  | µg/L         |               |             |             |             |              |              |              |
| Acenaphthylene                | µg/L         |               |             |             |             |              |              |              |
| Anthracene                    | µg/L         |               |             |             |             |              |              |              |
| Benzal Chloride               | µg/l         |               |             |             |             | <100         |              |              |
| Benzidine                     | µg/L         |               |             |             |             |              |              |              |
| Benzo[a]anthracene            | µg/L         |               |             |             |             |              |              |              |
| Benzo[a]pyrene                | µg/L         |               |             |             |             |              |              |              |
| Benzo[b]fluoranthene          | µg/L         |               |             |             |             |              |              |              |
| Benzo[ghi]perylene            | µg/L         |               |             |             |             |              |              |              |
| Benzo[k]fluoranthene          | µg/L         |               |             |             |             |              |              |              |
| Benzyl Chloride               | µg/l         |               | <1 U        | <1 U        |             |              |              |              |
| Bis(2-chloroethoxy)methane    | µg/L         |               | <1 U        | <1 U        |             | <100         |              |              |
| Bis(2-chloroethyl) Ether      | µg/L         |               |             |             |             |              |              |              |
| Bis(2-ethylhexyl)phthalate    | µg/L         |               |             |             |             |              |              |              |
| Bromophenyl Phenyl Ether, 4-  | µg/L         |               |             |             |             |              |              |              |
| Butyl Benzyl Phthalate        | µg/L         |               |             |             |             |              |              |              |
| Chloral                       | µg/l         |               |             | <1 U        |             | <100         |              |              |
| Chloroacetaldehyde            | µg/l         |               | <1 U        | <1 U        |             | <100         |              |              |
| Chloromethyl Methyl Ether     | µg/l         |               | <1 U        | <1 U        |             | <10          |              |              |
| Chloronaphthalene, 2-         | µg/L         |               |             |             |             |              |              |              |
| Chlorophenol, 2-              | µg/L         |               |             |             |             |              |              |              |
| Chlorophenyl Phenyl Ether, 4- | µg/L         |               |             |             |             |              |              |              |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                 | Location ID   | NK-MW-05    | NK-MW-05    | NK-MW-05    | NK-MW-05     | NK-MW-08     | NK-MW-08     | NK-MW-08 |
|---------------------------------|---------------|-------------|-------------|-------------|--------------|--------------|--------------|----------|
| Sample ID                       | CAS 3030790   | 31390090552 | 31390112027 | 31391022203 | 01081101392  | 1016648      | 1634471      |          |
| Sample Date                     | 03/07/1990    | 09/05/1990  | 11/20/1990  | 02/22/1991  | 10/13/1992   | 08/06/1996   | 06/03/1997   |          |
| Sample Time                     |               | 11:21       | 11:49       | 10:05       | :            | 14:30        | 14:15        |          |
| Sample Depth                    | 4.00' - 9.00' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |          |
| Laboratory                      | NETA          | M&E?        | M&E?        | M&E?        | ESC          | AEL          | QUAN         |          |
| Lab. Number                     | NETA09019     | 31390090552 | 31390112027 | 28928446    | ESCP-1150901 | AEL96008733  | A7F040150010 |          |
| Constituent                     | Units         |             |             |             |              |              |              |          |
| Chrysene                        | µg/L          |             |             |             |              |              |              |          |
| Di-n-butyl Phthalate            | µg/L          |             |             |             |              |              |              |          |
| Di-n-octyl Phthalate            | µg/L          |             |             |             |              |              |              |          |
| Dibenzo[a,h]anthracene          | µg/L          |             |             |             |              |              |              |          |
| Dichloro-2-butylene, 1,4-trans- | µg/L          |             |             |             |              |              |              |          |
| Dichlorobenzidine,3,3'-         | µg/L          |             |             |             |              |              |              |          |
| Dichlorophenol,2,4-             | µg/L          |             |             |             |              |              |              |          |
| Diethyl Phthalate               | µg/L          |             |             |             |              |              |              |          |
| Dimethyl Phthalate              | µg/L          |             |             |             |              |              |              |          |
| Dimethylphenol,2,4-             | µg/L          |             |             |             |              |              |              |          |
| Dinitro-o-cresol,4,6-           | µg/L          |             |             |             |              |              |              |          |
| Dinitropheno1,2,4-              | µg/L          |             |             |             |              |              |              |          |
| Dinitrotoluene,2,4-             | µg/L          |             |             |             |              |              |              |          |
| Dinitrotoluene,2,6-             | µg/L          |             |             |             |              |              |              |          |
| Diphenylhydrazine,1,2-          | µg/L          |             |             |             |              |              |              |          |
| Fluoranthene                    | µg/L          |             |             |             |              |              |              |          |
| Fluorene                        | µg/L          |             |             |             |              |              |              |          |
| Hexachlorobutadiene             | µg/L          |             |             |             |              |              |              |          |
| Hexachloroethane                | µg/L          |             |             |             |              |              |              |          |
| Indeno(1,2,3-cd)pyrene          | µg/L          |             |             |             |              |              |              |          |
| Isophorone                      | µg/L          |             |             |             |              |              |              |          |
| N-nitroso-n-propylamine         | µg/L          |             |             |             |              |              |              |          |
| N-nitrosodimethylamine          | µg/L          |             |             |             |              |              |              |          |
| N-nitrosodiphenylamine          | µg/L          |             |             |             |              |              |              |          |
| Naphthalene                     | µg/L          |             |             |             |              |              |              |          |
| Nitrobenzene                    | µg/L          |             |             |             |              |              |              |          |
| Nitrophenol,2-                  | µg/L          |             |             |             |              |              |              |          |
| Nitrophenol,4-                  | µg/L          |             |             |             |              |              |              |          |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                | Location ID   | NK-MW-05    | NK-MW-05    | NK-MW-05    | NK-MW-05     | NK-MW-08     | NK-MW-08     | NK-MW-08 |
|--------------------------------|---------------|-------------|-------------|-------------|--------------|--------------|--------------|----------|
| Sample ID                      | CAS 3030790   | 31390090552 | 31390112027 | 31391022203 | 01081101392  | 1016648      | 1634471      |          |
| Sample Date                    | 03/07/1990    | 09/05/1990  | 11/20/1990  | 02/22/1991  | 10/13/1992   | 08/06/1996   | 06/03/1997   |          |
| Sample Time                    |               | 11:21       | 11:49       | 10:05       | :            | 14:30        | 14:15        |          |
| Sample Depth                   | 4.00' - 9.00' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |          |
| Laboratory                     | NETA          | M&E?        | M&E?        | M&E?        | ESC          | AEL          | QUAN         |          |
| Lab. Number                    | NETA09019     | 31390090552 | 31390112027 | 28928446    | ESCP-1150901 | AEL96008733  | A7F040150010 |          |
| Constituent                    | Units         |             |             |             |              |              |              |          |
| Pentachlorophenol              | µg/L          |             |             |             |              |              |              |          |
| Phenanthrene                   | µg/L          |             |             |             |              |              |              |          |
| Phenol                         | µg/L          |             |             |             |              |              |              |          |
| Propane),2,2'-oxybis(2-chloro- | µg/L          |             | <1 U        | <1 U        |              | <10          |              |          |
| Pyrene                         | µg/L          |             |             |             |              |              |              |          |
| Trichlorophenol,2,4,6-         | µg/L          |             |             |             |              |              |              |          |
| Acetone                        | µg/L          |             |             |             |              | <20          |              |          |
| Acrolein                       | µg/L          |             |             |             |              | <10          |              |          |
| Acrylamide                     | µg/L          |             |             | <5000 U     |              |              |              |          |
| Acrylonitrile                  | µg/L          |             |             |             |              | <0.66 **     |              |          |
| Allyl Chloride                 | µg/L          |             |             |             |              |              |              |          |
| Benzene                        | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <1.0         |          |
| Bromobenzene                   | µg/L          |             | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Bromoform                      | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Carbon Disulfide               | µg/L          | <5          |             | <5 U        |              |              | <4.0         |          |
| Carbon Tetrachloride           | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Chlorobenzene                  | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Chlorodibromomethane           | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <0.31 **     |          |
| Chloroethane                   | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <10          | <4.0         |          |
| Chloroethyl Vinyl Ether,2-     | µg/L          |             | <1 U        | <1 U        |              | <10          | <4.0         |          |
| Chloroform                     | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Chlorohexane,l-                | µg/L          |             | <1 U        | <1 U        |              | <100         |              |          |
| Chloroprene,beta-              | µg/L          |             |             |             |              |              |              |          |
| Chlorotoluene                  | µg/L          |             | <1 U        | <1 U        |              | <2.0         |              |          |
| Chlorotoluene,o-               | µg/L          |             |             |             | <1 U         |              | <4.0         |          |
| Chlorotoluene,p-               | µg/L          |             |             |             | <1 U         |              | <4.0         |          |
| Dibromomethane                 | µg/L          |             | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichlorobenzene,1,2-           | µg/L          |             | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                               | Location ID   | NK-MW-05    | NK-MW-05    | NK-MW-05    | NK-MW-05     | NK-MW-08     | NK-MW-08     | NK-MW-08 |
|-------------------------------|---------------|-------------|-------------|-------------|--------------|--------------|--------------|----------|
| Sample ID                     | CAS 3030790   | 31390090552 | 31390112027 | 31391022203 | 01081101392  | 1016648      | 1634471      |          |
| Sample Date                   | 03/07/1990    | 09/05/1990  | 11/20/1990  | 02/22/1991  | 10/13/1992   | 08/06/1996   | 06/03/1997   |          |
| Sample Time                   |               | 11:21       | 11:49       | 10:05       | :            | 14:30        | 14:15        |          |
| Sample Depth                  | 4.00' - 9.00' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 9.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |          |
| Laboratory                    | NETA          | M&E?        | M&E?        | M&E?        | ESC          | AEL          | QUAN         |          |
| Lab. Number                   | NETA09019     | 31390090552 | 31390112027 | 28928446    | ESCP-1150901 | AEL96008733  | A7F040150010 |          |
| Constituent                   | Units         |             |             |             |              |              |              |          |
| Dichlorobenzene, 1,3-         | µg/L          |             | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichlorobenzene, 1,4-         | µg/L          |             | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichlorobromomethane          | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichlorodifluoromethane       | µg/L          |             |             | <1 U        | <1 U         | <10          | <4.0         |          |
| Dichloroethane, 1,1-          | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichloroethane, 1,2-          | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <1.0         |          |
| Dichloroethylene, 1,1-        | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichloroethylene, 1,2-cis-    | µg/L          |             |             |             |              |              | <4.0         |          |
| Dichloroethylene, 1,2-trans-  | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichloropropane, 1,2-         | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dichloropropane, 1,3-         | µg/L          |             |             | <1 U        |              |              |              |          |
| Dichloropropylene, 1,3-       | µg/L          |             |             |             |              | <2.0         |              |          |
| Dichloropropylene, 1,3-cis-   | µg/L          | <5          | <1 U        |             |              |              | <0.22 **     |          |
| Dichloropropylene, 1,3-trans- | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Dioxane, 1,4-                 | µg/L          |             |             |             |              |              |              |          |
| Ethanol                       | µg/L          |             |             |             |              | <10000       |              |          |
| Ethyl Ether                   | µg/L          |             |             | <5 U        | <2.5 U       | <10          |              |          |
| Ethyl Methacrylate            | µg/L          |             |             |             |              |              |              |          |
| Ethylbenzene                  | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <2.0         | <4.0         |          |
| Ethylene Dibromide            | µg/L          |             |             |             |              |              |              |          |
| Hexanone, 2-                  | µg/L          | <5          |             |             |              |              | <10          |          |
| Iodomethane                   | µg/L          |             |             |             |              |              |              |          |
| Isobutyl Alcohol              | µg/L          |             |             |             |              |              |              |          |
| Methacrylonitrile             | µg/L          |             |             |             |              |              |              |          |
| Methyl Bromide                | µg/L          | <5          |             | <1 U        | <1 U         | <10          | <4.0         |          |
| Methyl Chloride               | µg/L          | <5          | <1 U        | <1 U        | <1 U         | <10          | <4.0         |          |
| Methyl Ethyl Ketone           | µg/L          | <5          |             | <5 U        | <2.5 U       | <100         | <10          |          |
| Methyl Methacrylate           | µg/L          |             |             |             |              |              |              |          |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-MW-08     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09   |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|
| Sample ID                            | 1647336      | 01091101392  | 13011101392  | 1016659      | 1634472      | 1634472      | 1634503      |            |
| Sample Date                          | 11/19/1997   | 10/13/1992   | 10/13/1992   | 08/07/1996   | 06/03/1997   | 06/03/1997   | 06/06/1997   |            |
| Sample Time                          | 15:20        | :            | :            | 12:45        | 14:25        | 14:25        | 11:45        |            |
| Sample Depth                         | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |            |
| Laboratory                           | QUAN         | ESC          | ESC          | AEL          | QUAN         | QUAN         | QUAN         |            |
| Lab. Number                          | A7K250105020 | ESCP-1150902 | ESCP-1150906 | AEL96008786  | A7F040150011 | A7F050105009 | A7F090101005 |            |
| Constituent                          | Units        |              |              |              |              |              |              |            |
| Depth of Well                        | FT           | 13.96        |              |              | 14.01        | 14.01        | 14.01        | 14.01      |
| Depth to Water                       | FT           | 8.55         |              |              | 8.21         | 8.51         | 8.51         | 8.51       |
| Specific Conductivity (field)        | µmhos        | 110          |              |              | 94           | 60           | 60           | 90         |
| Temperature                          | c deg        |              |              |              |              |              |              |            |
| Water Elevation                      | FT           | 42.41        |              |              | 42.22        | 41.92        | 41.92        | 41.92      |
| pH (field)                           | SU           | 5.1          |              |              | 5.9          | 5.42         | 5.42         | 5.70       |
| Date Metals Analysed                 | -            | 12/01/1997   |              |              | 08/12/1996   | 06/17/1997   |              | 06/20/1997 |
| Date Organics Analysed               | -            | 11/30/1997   |              |              | 08/16/1996   |              | 06/15/1997   |            |
| Date PCBs Analysed                   | -            |              |              |              |              |              |              |            |
| Date Physical Analysed               | -            |              |              |              | 08/14/1996   |              |              |            |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |              |            |
| Arsenic                              | mg/L         | <0.0100 U    | <0.01        | <0.01        | <0.004       | <0.0050 U    |              | <0.0050 U  |
| Barium                               | mg/L         | <0.200 U     | <0.02        | <0.02        | 0.015        | <0.200 U     |              | <0.200 U   |
| Cadmium                              | mg/L         | <0.0050 U    | <0.005       | <0.005       | <0.0010      | <0.0050 U    |              | <0.0050 U  |
| Chromium                             | mg/L         | 0.0128       | <0.01        | <0.01        | <0.010       | <0.0100 U    |              | <0.0100 U  |
| Lead                                 | mg/L         | 0.0085       | <0.01        | <0.01        | <0.0050      | <0.0030 U    |              | <0.0030 U  |
| Mercury                              | mg/L         | <0.00020 U   | <0.002       | <0.002       | <0.0004      | <0.00020 U   |              | <0.00020 U |
| Nickel                               | mg/L         | <0.0400 U    |              |              | <0.020       | <0.0400 U    |              | <0.0400 U  |
| Selenium                             | mg/L         | <0.0050 U    | <0.005       | <0.005       | <0.010       | <0.0050 U J  |              | <0.0050 U  |
| Silver                               | mg/L         | <0.0100 U    | <0.01        | <0.01        | <0.010       | <0.0100 U    |              | <0.0100 U  |
| Zinc                                 | mg/L         | 0.0658       |              |              | 0.047        | <0.0200 U    |              | <0.0200 U  |
| PCB 1016                             | µg/L         |              | <1000        | <1000        |              |              |              |            |
| PCB 1221                             | µg/L         |              | <1000        | <1000        |              |              |              |            |
| PCB 1232                             | µg/L         |              | <1000        | <1000        |              |              |              |            |
| PCB 1242                             | µg/L         |              | <1000        | <1000        |              |              |              |            |
| PCB 1248                             | µg/L         |              | <1000        | <1000        |              |              |              |            |
| PCB 1254                             | µg/L         |              | <1000        | <1000        |              |              |              |            |
| PCB 1260                             | µg/L         |              | <1000        | <1000        |              |              |              |            |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                               | Location ID  | NK-MW-08     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                     | 1647336      | 01091101392  | 13011101392  | 1016659      | 1634472      | 1634472      | 1634472      | 1634503      |
| Sample Date                   | 11/19/1997   | 10/13/1992   | 10/13/1992   | 08/07/1996   | 06/03/1997   | 06/03/1997   | 06/03/1997   | 06/06/1997   |
| Sample Time                   | 15:20        | :            | :            | 12:45        | 14:25        | 14:25        | 14:25        | 11:45        |
| Sample Depth                  | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |
| Laboratory                    | QUAN         | ESC          | ESC          | AEL          | QUAN         | QUAN         | QUAN         | QUAN         |
| Lab. Number                   | A7K250105020 | ESCP-1150902 | ESCP-1150906 | AEL96008786  | A7F040150011 | A7F050105009 | A7F090101005 |              |
| Constituent                   | Units        |              |              |              |              |              |              |              |
| Dibromo-3-chloropropane, 1,2- | µg/L         | <5.0 U       |              |              |              |              |              | <5.0 U       |
| Hexachlorobenzene             | µg/L         |              |              |              |              |              |              |              |
| Hexachlorocyclopentadiene     | µg/L         |              |              |              |              |              |              |              |
| Specific Conductivity         | µmhos        |              |              |              |              |              |              |              |
| Total Petroleum Hydrocarbons  | mg/L         |              |              |              | <1.0         |              |              |              |
| pH                            | SU           |              |              |              |              |              |              |              |
| Acenaphthene                  | µg/L         |              |              |              |              |              |              |              |
| Acenaphthylene                | µg/L         |              |              |              |              |              |              |              |
| Anthracene                    | µg/L         |              |              |              |              |              |              |              |
| Benzal Chloride               | µg/l         |              | <500         | <100         |              |              |              |              |
| Benzidine                     | µg/L         |              |              |              |              |              |              |              |
| Benzo[a]anthracene            | µg/L         |              |              |              |              |              |              |              |
| Benzo[a]pyrene                | µg/L         |              |              |              |              |              |              |              |
| Benzo[b]fluoranthene          | µg/L         |              |              |              |              |              |              |              |
| Benzo[ghi]perylene            | µg/L         |              |              |              |              |              |              |              |
| Benzo[k]fluoranthene          | µg/L         |              |              |              |              |              |              |              |
| Benzyl Chloride               | µg/l         |              |              |              |              |              |              |              |
| Bis(2-chloroethoxy)methane    | µg/L         |              | <500         | <100         |              |              |              |              |
| Bis(2-chloroethyl) Ether      | µg/L         |              |              |              |              |              |              |              |
| Bis(2-ethylhexyl)phthalate    | µg/L         |              |              |              |              |              |              |              |
| Bromophenyl Phenyl Ether, 4-  | µg/L         |              |              |              |              |              |              |              |
| Butyl Benzyl Phthalate        | µg/L         |              |              |              |              |              |              |              |
| Chloral                       | µg/l         |              | <500         | <100         |              |              |              |              |
| Chloroacetaldehyde            | µg/l         |              | <500         | <100         |              |              |              |              |
| Chloromethyl Methyl Ether     | µg/l         |              | <50          | <10          |              |              |              |              |
| Chloronaphthalene, 2-         | µg/L         |              |              |              |              |              |              |              |
| Chlorophenol, 2-              | µg/L         |              |              |              |              |              |              |              |
| Chlorophenyl Phenyl Ether, 4- | µg/L         |              |              |              |              |              |              |              |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
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|                                   | Location ID  | NK-MW-08     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09 |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| Sample ID                         | 1647336      | 01091101392  | 13011101392  | 1016659      | 1634472      | 1634472      | 1634503      |          |
| Sample Date                       | 11/19/1997   | 10/13/1992   | 10/13/1992   | 08/07/1996   | 06/03/1997   | 06/03/1997   | 06/06/1997   |          |
| Sample Time                       | 15:20        | :            | :            | 12:45        | 14:25        | 14:25        | 11:45        |          |
| Sample Depth                      | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |          |
| Laboratory                        | QUAN         | ESC          | ESC          | AEL          | QUAN         | QUAN         | QUAN         |          |
| Lab. Number                       | A7K250105020 | ESCP-1150902 | ESCP-1150906 | AEL96008786  | A7F040150011 | A7F050105009 | A7F090101005 |          |
| Constituent                       | Units        |              |              |              |              |              |              |          |
| Chrysene                          | µg/L         |              |              |              |              |              |              |          |
| Di-n-butyl Phthalate              | µg/L         |              |              |              |              |              |              |          |
| Di-n-octyl Phthalate              | µg/L         |              |              |              |              |              |              |          |
| Dibenzo[a,h]anthracene            | µg/L         |              |              |              |              |              |              |          |
| Dichloro-2-butenylene, 1,4-trans- | µg/L         | <5.0 U       |              |              |              |              | <5.0 U       |          |
| Dichlorobenzidine, 3,3'-          | µg/L         |              |              |              |              |              |              |          |
| Dichlorophenol, 2,4-              | µg/L         |              |              |              |              |              |              |          |
| Diethyl Phthalate                 | µg/L         |              |              |              |              |              |              |          |
| Dimethyl Phthalate                | µg/L         |              |              |              |              |              |              |          |
| Dimethylphenol, 2,4-              | µg/L         |              |              |              |              |              |              |          |
| Dinitro-o-cresol, 4,6-            | µg/L         |              |              |              |              |              |              |          |
| Dinitrophenol, 2,4-               | µg/L         |              |              |              |              |              |              |          |
| Dinitrotoluene, 2,4-              | µg/L         |              |              |              |              |              |              |          |
| Dinitrotoluene, 2,6-              | µg/L         |              |              |              |              |              |              |          |
| Diphenylhydrazine, 1,2-           | µg/L         |              |              |              |              |              |              |          |
| Fluoranthene                      | µg/L         |              |              |              |              |              |              |          |
| Fluorene                          | µg/L         |              |              |              |              |              |              |          |
| Hexachlorobutadiene               | µg/L         |              |              |              |              |              |              |          |
| Hexachloroethane                  | µg/L         |              |              |              |              |              |              |          |
| Indeno(1,2,3-cd)pyrene            | µg/L         |              |              |              |              |              |              |          |
| Isophorone                        | µg/L         |              |              |              |              |              |              |          |
| N-nitroso-n-propylamine           | µg/L         |              |              |              |              |              |              |          |
| N-nitrosodimethylamine            | µg/L         |              |              |              |              |              |              |          |
| N-nitrosodiphenylamine            | µg/L         |              |              |              |              |              |              |          |
| Naphthalene                       | µg/L         |              |              |              |              |              |              |          |
| Nitrobenzene                      | µg/L         |              |              |              |              |              |              |          |
| Nitrophenol, 2-                   | µg/L         |              |              |              |              |              |              |          |
| Nitrophenol, 4-                   | µg/L         |              |              |              |              |              |              |          |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                | Location ID  | NK-MW-08     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     |
|--------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                | Sample ID    | 1647336      | 01091101392  | 13011101392  | 1016659      | 1634472      | 1634472      | 1634503      |
|                                | Sample Date  | 11/19/1997   | 10/13/1992   | 10/13/1992   | 08/07/1996   | 06/03/1997   | 06/03/1997   | 06/06/1997   |
|                                | Sample Time  | 15:20        | :            | :            | 12:45        | 14:25        | 14:25        | 11:45        |
|                                | Sample Depth | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |
|                                | Laboratory   | QUAN         | ESC          | ESC          | AEL          | QUAN         | QUAN         | QUAN         |
|                                | Lab. Number  | A7K250105020 | ESCP-1150902 | ESCP-1150906 | AEL96008786  | A7F040150011 | A7F050105009 | A7F090101005 |
| Constituent                    | Units        |              |              |              |              |              |              |              |
| Pentachlorophenol              | µg/L         |              |              |              |              |              |              |              |
| Phenanthrene                   | µg/L         |              |              |              |              |              |              |              |
| Phenol                         | µg/L         |              |              |              |              |              |              |              |
| Propane),2,2'-oxybis(2-chloro- | µg/L         |              | <50          | <10          |              |              |              |              |
| Pyrene                         | µg/L         |              |              |              |              |              |              |              |
| Trichlorophenol,2,4,6-         | µg/L         |              |              |              |              |              |              |              |
| Acetone                        | µg/L         | <100 U       |              |              | <20          |              |              |              |
| Acrolein                       | µg/L         | <20 U        |              |              | <10          |              |              |              |
| Acrylamide                     | µg/L         |              |              |              |              |              |              |              |
| Acrylonitrile                  | µg/L         | <20 U        |              |              | <0.66 **     |              |              |              |
| Allyl Chloride                 | µg/L         | <100 U       |              |              |              |              | <100 U       |              |
| Benzene                        | µg/L         | <1.0 U       | <10          | <2.0         | <1.0         |              |              | <1.0 U       |
| Bromobenzene                   | µg/L         |              | <10          | <2.0         | <4.0         |              |              |              |
| Bromoform                      | µg/L         | <4.0 U       | <10          | <2.0         | <4.0         |              |              | <4.0 U       |
| Carbon Disulfide               | µg/L         | <5.0 U       |              |              | <4.0         |              |              | <5.0 U       |
| Carbon Tetrachloride           | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              |              | <5.0 U       |
| Chlorobenzene                  | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              |              | <5.0 U       |
| Chlorodibromomethane           | µg/L         | <0.50 U      | <10          | <2.0         | <0.31 **     |              |              | <0.50 U      |
| Chloroethane                   | µg/L         | <10 U        | <50          | <10          | <4.0         |              |              | <10 U        |
| Chloroethyl Vinyl Ether,2-     | µg/L         |              | <50          | <10          | <4.0         |              |              |              |
| Chloroform                     | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              |              | <5.0 U       |
| Chlorohexane,1-                | µg/L         |              | <500         | <100         |              |              |              |              |
| Chloroprene,beta-              | µg/L         | <5.0 U       |              |              |              |              | <5.0 U       |              |
| Chlorotoluene                  | µg/L         |              | <10          | <2.0         |              |              |              |              |
| Chlorotoluene,o-               | µg/L         |              |              |              | <4.0         |              |              |              |
| Chlorotoluene,p-               | µg/L         |              |              |              | <4.0         |              |              |              |
| Dibromomethane                 | µg/L         | <1.0 U       | <10          | <2.0         | <4.0         |              |              | <5.0 U       |
| Dichlorobenzene,1,2-           | µg/L         |              | <10          | <2.0         | <4.0         |              |              |              |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                               | Location ID  | NK-MW-08     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     | NK-MW-09     |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sample ID                     | 1647336      | 01091101392  | 13011101392  | 1016659      | 1634472      | 1634472      | 1634472      | 1634503      |
| Sample Date                   | 11/19/1997   | 10/13/1992   | 10/13/1992   | 08/07/1996   | 06/03/1997   | 06/03/1997   | 06/03/1997   | 06/06/1997   |
| Sample Time                   | 15:20        | :            | :            | 12:45        | 14:25        | 14:25        | 14:25        | 11:43        |
| Sample Depth                  | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' | 4.0' - 11.0' |
| Laboratory                    | QUAN         | ESC          | ESC          | AEL          | QUAN         | QUAN         | QUAN         | QUAN         |
| Lab. Number                   | A7K250105020 | ESCP-1150902 | ESCP-1150906 | AEL96008786  | A7F040150011 | A7F050105009 | A7F090101005 |              |
| Constituent                   | Units        |              |              |              |              |              |              |              |
| Dichlorobenzene, 1,3-         | µg/L         |              | <10          | <2.0         | <4.0         |              |              |              |
| Dichlorobenzene, 1,4-         | µg/L         |              | <10          | <2.0         | <4.0         |              |              |              |
| Dichlorobromomethane          | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              | <5.0 U       |              |
| Dichlorodifluoromethane       | µg/L         | <5.0 U       | <50          | <10          | <4.0         |              | <5.0 U       |              |
| Dichloroethane, 1,1-          | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              | <5.0 U       |              |
| Dichloroethane, 1,2-          | µg/L         | <1.0 U       | <10          | <2.0         | <1.0         |              | <1.0 U       |              |
| Dichloroethylene, 1,1-        | µg/L         | <1.0 U       | <10          | <2.0         | <4.0         |              | <1.0 U       |              |
| Dichloroethylene, 1,2-cis-    | µg/L         | <5.0 U       |              |              | <4.0         |              | <5.0 U       |              |
| Dichloroethylene, 1,2-trans-  | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              | <5.0 U       |              |
| Dichloropropane, 1,2-         | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              | <5.0 U       |              |
| Dichloropropane, 1,3-         | µg/L         |              |              |              |              |              |              |              |
| Dichloropropylene, 1,3-       | µg/L         | <5.0 U       | <10          | <2.0         |              |              | <5.0 U       |              |
| Dichloropropylene, 1,3-cis-   | µg/L         | <1.0 U       |              |              | <0.22 **     |              |              |              |
| Dichloropropylene, 1,3-trans- | µg/L         | <1.0 U       | <10          | <2.0         | <4.0         |              |              |              |
| Dioxane, 1,4-                 | µg/L         | <150 U       |              |              |              |              |              |              |
| Ethanol                       | µg/L         |              | <50000       | <10000       |              |              |              |              |
| Ethyl Ether                   | µg/L         |              | <50          | <10          |              |              |              |              |
| Ethyl Methacrylate            | µg/L         | <5.0 U       |              |              |              |              | <5.0 U       |              |
| Ethylbenzene                  | µg/L         | <5.0 U       | <10          | <2.0         | <4.0         |              | <5.0 U       |              |
| Ethylene Dibromide            | µg/L         | <0.50 U      |              |              |              |              | <0.50 U      |              |
| Hexanone, 2-                  | µg/L         | <50 U        |              |              | <10          |              | <50 U        |              |
| Iodomethane                   | µg/L         | <5.0 U       |              |              |              |              | <5.0 U       |              |
| Isobutyl Alcohol              | µg/L         | <50 U        |              |              |              |              |              |              |
| Methacrylonitrile             | µg/L         | <5.0 U       |              |              |              |              |              |              |
| Methyl Bromide                | µg/L         | <10 U        | <50          | <10          | <4.0         |              | <10 U J      |              |
| Methyl Chloride               | µg/L         | <10 U        | <50          | <10          | <4.0         |              | <10 U        |              |
| Methyl Ethyl Ketone           | µg/L         | <100 U       | <500         | <100         | <10          |              |              |              |
| Methyl Methacrylate           | µg/L         | <5.0 U       |              |              |              |              | <5.0 U       |              |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-MW-09     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10    | NK-SB-232  |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|------------|
| Sample ID                            | 1647394      | 01101101392  | 1016649      | 1634470      | 1634470      | 1647395      | 1024565     |            |
| Sample Date                          | 11/20/1997   | 10/13/1992   | 08/06/1996   | 06/03/1997   | 06/03/1997   | 11/20/1997   | 01/15/1997  |            |
| Sample Time                          | 14:05        | :            | 14:50        | 13:50        | 13:50        | 14:20        | 09:25       |            |
| Sample Depth                         | 4.5' - 9.5'  | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 8.0' - 9.0' |            |
| Laboratory                           | QUAN         | ESC          | AEL          | QUAN         | QUAN         | QUAN         | AEL         |            |
| Lab. Number                          | A7K240137020 | ESCP-1150903 | AEL96008734  | A7F040150009 | A7F050105008 | A7K240137021 | AEL97000700 |            |
| Constituent                          | Units        |              |              |              |              |              |             |            |
| Depth of Well                        | FT           | 14.02        |              | 43.59        | 13.59        | 13.59        |             |            |
| Depth to Water                       | FT           | 8.45         |              | 5.12         | 7.90         | 7.90         | 7.83        |            |
| Specific Conductivity (field)        | µmhos        | 63           |              | 105          | 80           | 80           | 117         |            |
| Temperature                          | c deg        |              |              |              |              |              |             |            |
| Water Elevation                      | FT           | 41.98        |              | 44.66        | 41.88        | 41.88        | 41.95       |            |
| pH (field)                           | SU           | 5.91         |              | 6.22         | 5.88         | 5.88         | 6.23        |            |
| Date Metals Analysed                 | -            | 12/07/1997   |              | 08/12/1996   | 06/16/1997   |              | 12/07/1997  | 01/27/1997 |
| Date Organics Analysed               | -            | 12/03/1997   |              | 08/15/1996   |              | 06/15/1997   | 12/03/1997  | 01/29/1997 |
| Date PCBs Analysed                   | -            |              |              |              |              |              |             | 01/29/1997 |
| Date Physical Analysed               | -            |              |              | 08/14/1996   |              |              |             | 01/31/1997 |
| Date Semi-volatile Organics Analysed | -            |              |              |              |              |              |             | 01/29/1997 |
| Arsenic                              | mg/L         | <0.0100 U    | <0.01        | <0.004       | <0.0050 U    |              | <0.0100 U   | <0.004     |
| Barium                               | mg/L         | <0.200 U     | <0.02        | 0.018        | <0.200 U     |              | <0.200 U    | <0.050     |
| Cadmium                              | mg/L         | <0.0050 U    | <0.005       | <0.0010      | <0.0050 U    |              | <0.0050 U   | <0.0010    |
| Chromium                             | mg/L         | <0.0100 U    | <0.01        | <0.010       | <0.0100 U    |              | <0.0100 U   | <0.050     |
| Lead                                 | mg/L         | <0.0030 U    | <0.01        | <0.0050      | <0.0030 U    |              | <0.0030 U   | <0.0050    |
| Mercury                              | mg/L         | <0.00020 U   | <0.002       | <0.0004      | <0.00020 U   |              | <0.00020 U  | <0.0004    |
| Nickel                               | mg/L         | <0.0400 U    |              | <0.020       | <0.0400 U    |              | <0.0400 U   | <0.10      |
| Selenium                             | mg/L         | <0.0050 U    | <0.005       | <0.010       | <0.0050 U J  |              | <0.0050 U   | <0.010     |
| Silver                               | mg/L         | <0.0100 U    | <0.01        | <0.010       | <0.0100 U    |              | <0.0100 U   | <0.027     |
| Zinc                                 | mg/L         | <0.0200 U    |              | 0.013        | <0.0200 U    |              | <0.0200 U   | 0.054      |
| PCB 1016                             | µg/L         |              | <1000        |              |              |              |             | <0.21      |
| PCB 1221                             | µg/L         |              | <1000        |              |              |              |             | <0.52      |
| PCB 1232                             | µg/L         |              | <1000        |              |              |              |             | <0.21      |
| PCB 1242                             | µg/L         |              | <1000        |              |              |              |             | <0.21      |
| PCB 1248                             | µg/L         |              | <1000        |              |              |              |             | <0.21      |
| PCB 1254                             | µg/L         |              | <1000        |              |              |              |             | <0.21      |
| PCB 1260                             | µg/L         |              | <1000        |              |              |              |             | <0.21      |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
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|                               | Location ID  | NK-MW-09     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10    | NK-SB-232 |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-----------|
| Sample ID                     | 1647394      | 01101101392  | 1016649      | 1634470      | 1634470      | 1647395      | 1024565     |           |
| Sample Date                   | 11/20/1997   | 10/13/1992   | 08/06/1996   | 06/03/1997   | 06/03/1997   | 11/20/1997   | 01/15/1997  |           |
| Sample Time                   | 14:05        | :            | 14:50        | 13:50        | 13:50        | 14:20        | 09:25       |           |
| Sample Depth                  | 4.5' - 9.5'  | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 8.0' - 9.0' |           |
| Laboratory                    | QUAN         | ESC          | AEL          | QUAN         | QUAN         | QUAN         | AEL         |           |
| Lab. Number                   | A7K240137020 | ESCP-1150903 | AEL96008734  | A7P040150009 | A7P050105008 | A7K240137021 | AEL97000700 |           |
| Constituent                   | Units        |              |              |              |              |              |             |           |
| Dibromo-3-chloropropane, 1,2- | µg/L         | <5.0 U       |              |              |              | <5.0 U       | <5.0 U      |           |
| Hexachlorobenzene             | µg/L         |              |              |              |              |              |             | <1.2 MDL  |
| Hexachlorocyclopentadiene     | µg/L         |              |              |              |              |              |             | <10       |
| Specific Conductivity         | µmhos        |              |              |              |              |              |             |           |
| Total Petroleum Hydrocarbons  | mg/L         |              |              | <1.0         |              |              |             | <0.5      |
| pH                            | SU           |              |              |              |              |              |             |           |
| Acenaphthene                  | µg/L         |              |              |              |              |              |             | <10       |
| Acenaphthylene                | µg/L         |              |              |              |              |              |             | <1.6 MDL  |
| Anthracene                    | µg/L         |              |              |              |              |              |             | <10       |
| Benzal Chloride               | µg/l         |              | <100         |              |              |              |             |           |
| Benzidine                     | µg/L         |              |              |              |              |              |             | <10       |
| Benzo[a]anthracene            | µg/L         |              |              |              |              |              |             | <0.82 MDL |
| Benzo[a]pyrene                | µg/L         |              |              |              |              |              |             | <0.37 MDL |
| Benzo[b]fluoranthene          | µg/L         |              |              |              |              |              |             | <0.51 MDL |
| Benzo[ghi]perylene            | µg/L         |              |              |              |              |              |             | <10       |
| Benzo[k]fluoranthene          | µg/L         |              |              |              |              |              |             | <0.60 MDL |
| Benzyl Chloride               | µg/l         |              |              |              |              |              |             |           |
| Bis(2-chloroethoxy)methane    | µg/L         |              | <100         |              |              |              |             | <10       |
| Bis(2-chloroethyl) Ether      | µg/L         |              |              |              |              |              |             | <10       |
| Bis(2-ethylhexyl)phthalate    | µg/L         |              |              |              |              |              |             | <1.3 MDL  |
| Bromophenyl Phenyl Ether, 4-  | µg/L         |              |              |              |              |              |             | <10       |
| Butyl Benzyl Phthalate        | µg/L         |              |              |              |              |              |             | <10       |
| Chloral                       | µg/l         |              | <100         |              |              |              |             |           |
| Chloroacetaldehyde            | µg/l         |              | <100         |              |              |              |             |           |
| Chloromethyl Methyl Ether     | µg/l         |              | <10          |              |              |              |             |           |
| Chloronaphthalene, 2-         | µg/L         |              |              |              |              |              |             | <10       |
| Chlorophenol, 2-              | µg/L         |              |              |              |              |              |             | <10       |
| Chlorophenyl Phenyl Ether, 4- | µg/L         |              |              |              |              |              |             | <10       |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
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|                                 | Location ID  | NK-MW-09     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10    | NK-SB-232 |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-----------|
| Sample ID                       | 1647394      | 01101101392  | 1016649      | 1634470      | 1634470      | 1647395      | 1024565     |           |
| Sample Date                     | 11/20/1997   | 10/13/1992   | 08/06/1996   | 06/03/1997   | 06/03/1997   | 11/20/1997   | 01/15/1997  |           |
| Sample Time                     | 14:05        | :            | 14:50        | 13:50        | 13:50        | 14:20        | 09:25       |           |
| Sample Depth                    | 4.5' - 9.5'  | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 8.0' - 9.0' |           |
| Laboratory                      | QUAN         | ESC          | AEL          | QUAN         | QUAN         | QUAN         | AEL         |           |
| Lab. Number                     | A7K240137020 | ESCP-1150903 | AEL96008734  | A7F040150009 | A7F050105008 | A7K240137021 | AEL97000700 |           |
| Constituent                     | Units        |              |              |              |              |              |             |           |
| Chrysene                        | µg/L         |              |              |              |              |              |             | <10       |
| Di-n-butyl Phthalate            | µg/L         |              |              |              |              |              |             | <10       |
| Di-n-octyl Phthalate            | µg/L         |              |              |              |              |              |             | <10       |
| Dibenzo[a,h]anthracene          | µg/L         |              |              |              |              |              |             | <10       |
| Dichloro-2-butylene, 1,4-trans- | µg/L         | <5.0 U       |              |              | <5.0 U       | <5.0 U       |             |           |
| Dichlorobenzidine, 3,3'-        | µg/L         |              |              |              |              |              |             | <10       |
| Dichlorophenol, 2,4-            | µg/L         |              |              |              |              |              |             | <10       |
| Diethyl Phthalate               | µg/L         |              |              |              |              |              |             | <10       |
| Dimethyl Phthalate              | µg/L         |              |              |              |              |              |             | <10       |
| Dimethylphenol, 2,4-            | µg/L         |              |              |              |              |              |             | <10       |
| Dinitro-o-cresol, 4,6-          | µg/L         |              |              |              |              |              |             | <10       |
| DinitrophenoL, 2,4-             | µg/L         |              |              |              |              |              |             | <10       |
| Dinitrotoluene, 2,4-            | µg/L         |              |              |              |              |              |             | <10       |
| Dinitrotoluene, 2,6-            | µg/L         |              |              |              |              |              |             | <10       |
| Diphenylhydrazine, 1,2-         | µg/L         |              |              |              |              |              |             | <10       |
| Fluoranthene                    | µg/L         |              |              |              |              |              |             | <10       |
| Fluorene                        | µg/L         |              |              |              |              |              |             | <10       |
| Hexachlorobutadiene             | µg/L         |              |              |              |              |              |             | <10       |
| Hexachloroethane                | µg/L         |              |              |              |              |              |             | <1.2 MDL  |
| Indeno(1,2,3-cd)pyrene          | µg/L         |              |              |              |              |              |             | <10       |
| Isophorone                      | µg/L         |              |              |              |              |              |             | <10       |
| N-nitroso-n-propylamine         | µg/L         |              |              |              |              |              |             | <10       |
| N-nitrosodimethylamine          | µg/L         |              |              |              |              |              |             | <10       |
| N-nitrosodiphenylamine          | µg/L         |              |              |              |              |              |             | <10       |
| Naphthalene                     | µg/L         |              |              |              |              |              |             | <10       |
| Nitrobenzene                    | µg/L         |              |              |              |              |              |             | <10       |
| Nitrophenol, 2-                 | µg/L         |              |              |              |              |              |             | <10       |
| Nitrophenol, 4-                 | µg/L         |              |              |              |              |              |             | <10       |

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**Table 5**  
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|                               | Location ID  | NK-MW-09     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-SB-232   |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|
| Sample ID                     | 1647394      | 01101101392  | 1016649      | 1634470      | 1634470      | 1647395      | 1024563      |             |
| Sample Date                   | 11/20/1997   | 10/13/1992   | 08/06/1996   | 06/03/1997   | 06/03/1997   | 11/20/1997   | 01/15/1997   |             |
| Sample Time                   | 14:05        | :            | 14:50        | 13:50        | 13:50        | 14:20        | 09:25        |             |
| Sample Depth                  | 4.5' - 9.5'  | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 8.0' - 9.0' |
| Laboratory                    | QUAN         | ESC          | AEL          | QUAN         | QUAN         | QUAN         | AEL          |             |
| Lab. Number                   | A7K240137020 | ESCP-1150903 | AEL96008734  | A7F040150009 | A7F050105008 | A7K240137021 | AEL97000700  |             |
| Constituent                   | Units        |              |              |              |              |              |              |             |
| Pentachlorophenol             | µg/L         |              |              |              |              |              |              | <0.63 MDL   |
| Phenanthrene                  | µg/L         |              |              |              |              |              |              | <1.1 MDL    |
| Phenol                        | µg/L         |              |              |              |              |              |              | <10         |
| Propane,2,2'-oxybis(2-chloro- | µg/L         |              | <10          |              |              |              |              | <10         |
| Pyrene                        | µg/L         |              |              |              |              |              |              | <10         |
| Trichlorophenol,2,4,6-        | µg/L         |              |              |              |              |              |              | <10         |
| Acetone                       | µg/L         | <100 U       |              | <20          |              |              | <100 U       | <9.0        |
| Acrolein                      | µg/L         | <20 U        |              | <10          |              |              | <20 U        | <15         |
| Acrylamide                    | µg/L         |              |              |              |              |              |              |             |
| Acrylonitrile                 | µg/L         | <20 U        |              | <0.66 **     |              |              | <20 U        | <0.65       |
| Allyl Chloride                | µg/L         | <100 U       |              |              |              | <100 U       | <100 U       |             |
| Benzene                       | µg/L         | <1.0 U       | <2.0         | <1.0         |              | <1.0 U       | <1.0 U       | <1.0        |
| Bromobenzene                  | µg/L         |              | <2.0         | <4.0         |              |              |              | <1.0        |
| Bromoform                     | µg/L         | <4.0 U       | <2.0         | <4.0         |              | <4.0 U       | <4.0 U       | <1.0        |
| Carbon Disulfide              | µg/L         | <5.0 U       |              | <4.0         |              | <5.0 U       | <5.0 U       | <1.0        |
| Carbon Tetrachloride          | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U       | <1.0        |
| Chlorobenzene                 | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U       | <1.0        |
| Chlorodibromomethane          | µg/L         | <0.50 U      | <2.0         | <0.31 **     |              | <0.50 U      | <0.50 U      | <0.50       |
| Chloroethane                  | µg/L         | <10 U        | <10          | <4.0         |              | <10 U        | <10 U        | <1.0        |
| Chloroethyl Vinyl Ether,2-    | µg/L         |              | <10          | <4.0         |              |              |              | <1.0        |
| Chloroform                    | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U       | <1.0        |
| Chlorohexane,1-               | µg/L         |              | <100         |              |              |              |              |             |
| Chloroprene,beta-             | µg/L         | <5.0 U       |              |              |              | <5.0 U       | <5.0 U       |             |
| Chlorotoluene                 | µg/L         |              | <2.0         |              |              |              |              |             |
| Chlorotoluene,o-              | µg/L         |              |              | <4.0         |              |              |              | <1.0        |
| Chlorotoluene,p-              | µg/L         |              |              | <4.0         |              |              |              | <1.0        |
| Dibromomethane                | µg/L         | <1.0 U       | <2.0         | <4.0         |              | <5.0 U       | <1.0 U       | <1.0        |
| Dichlorobenzene,1,2-          | µg/L         |              | <2.0         | <4.0         |              |              |              | <1.0        |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                               | Location ID  | NK-MW-09     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10     | NK-MW-10    | NK-SB-232 |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-----------|
| Sample ID                     | 1647394      | 01101101392  | 1016649      | 1634470      | 1634470      | 1647395      | 1024565     |           |
| Sample Date                   | 11/20/1997   | 10/13/1992   | 08/06/1996   | 06/03/1997   | 06/03/1997   | 11/20/1997   | 01/15/1997  |           |
| Sample Time                   | 14:05        | :            | 14:50        | 13:50        | 13:50        | 14:20        | 09:25       |           |
| Sample Depth                  | 4.5' - 9.5'  | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 3.5' - 10.5' | 8.0' - 9.0' |           |
| Laboratory                    | QUAN         | ESC          | AEL          | QUAN         | QUAN         | QUAN         | AEL         |           |
| Lab. Number                   | A7K240137020 | ESCP-1150903 | AEL96008734  | A7F040150009 | A7F050105008 | A7K240137021 | AEL97000700 |           |
| Constituent                   | Units        |              |              |              |              |              |             |           |
| Dichlorobenzene, 1,3-         | µg/L         |              | <2.0         | <4.0         |              |              |             | <1.0      |
| Dichlorobenzene, 1,4-         | µg/L         |              | <2.0         | <4.0         |              |              |             | <1.0      |
| Dichlorobromomethane          | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Dichlorodifluoromethane       | µg/L         | <5.0 U       | <10          | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Dichloroethane, 1,1-          | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Dichloroethane, 1,2-          | µg/L         | <1.0 U       | <2.0         | <1.0         |              | <1.0 U       | <1.0 U      | <1.0      |
| Dichloroethylene, 1,1-        | µg/L         | <1.0 U       | <2.0         | <4.0         |              | <1.0 U       | <1.0 U      | <1.0      |
| Dichloroethylene, 1,2-cis-    | µg/L         | <5.0 U       |              | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Dichloroethylene, 1,2-trans-  | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Dichloropropane, 1,2-         | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Dichloropropane, 1,3-         | µg/l         |              |              |              |              |              |             |           |
| Dichloropropylene, 1,3-       | µg/L         | <5.0 U       | <2.0         |              |              | <5.0 U       | <5.0 U      |           |
| Dichloropropylene, 1,3-cis-   | µg/L         | <1.0 U       |              | <0.22 **     |              |              | <1.0 U      | <0.50     |
| Dichloropropylene, 1,3-trans- | µg/L         | <1.0 U       | <2.0         | <4.0         |              |              | <1.0 U      | <0.50     |
| Dioxane, 1,4-                 | µg/L         | <150 U       |              |              |              |              | <150 U      |           |
| Ethanol                       | µg/l         |              | <10000       |              |              |              |             |           |
| Ethyl Ether                   | µg/l         |              | <10          |              |              |              |             |           |
| Ethyl Methacrylate            | µg/L         | <5.0 U       |              |              |              | <5.0 U       | <5.0 U      |           |
| Ethylbenzene                  | µg/L         | <5.0 U       | <2.0         | <4.0         |              | <5.0 U       | <5.0 U      | <1.0      |
| Ethylene Dibromide            | µg/L         | <0.50 U      |              |              |              | <0.50 U      | <0.50 U     |           |
| Hexanone, 2-                  | µg/L         | <100 U       |              | <10          |              | <50 U        | <100 U      | <2.0      |
| Iodomethane                   | µg/L         | <5.0 U       |              |              |              | <5.0 U       | <5.0 U      |           |
| Isobutyl Alcohol              | µg/L         | <50 U        |              |              |              |              | <50 U       |           |
| Methacrylonitrile             | µg/L         | <5.0 U       |              |              |              |              | <5.0 U      |           |
| Methyl Bromide                | µg/L         | <10 U        | <10          | <4.0         |              | <10 U J      | <10 U       | <1.0      |
| Methyl Chloride               | µg/L         | <10 U        | <10          | <4.0         |              | <10 U        | <10 U       | <1.0      |
| Methyl Ethyl Ketone           | µg/L         | <100 U       | <100         | <10          |              |              | <100 U      | <2.0      |
| Methyl Methacrylate           | µg/L         | <5.0 U       |              |              |              | <5.0 U       | <5.0 U      |           |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                                      | Location ID  | NK-SB-234    | NK-SB-236    | NK-SB-239  |  |  |  |  |
|--------------------------------------|--------------|--------------|--------------|------------|--|--|--|--|
| Sample ID                            | 1024566      | 1024567      | 1024568      |            |  |  |  |  |
| Sample Date                          | 01/15/1997   | 01/15/1997   | 01/15/1997   |            |  |  |  |  |
| Sample Time                          | 10:40        | 11:25        | 13:20        |            |  |  |  |  |
| Sample Depth                         | 8.0' - 10.0' | 8.0' - 10.0' | 8.0' - 10.0' |            |  |  |  |  |
| Laboratory                           | AEL          | AEL          | AEL          |            |  |  |  |  |
| Lab. Number                          | AEL97000701  | AEL97000702  | AEL97000703  |            |  |  |  |  |
| Constituent                          | Units        |              |              |            |  |  |  |  |
| Depth of Well                        | FT           |              |              |            |  |  |  |  |
| Depth to Water                       | FT           |              |              |            |  |  |  |  |
| Specific Conductivity (field)        | µmhos        |              |              |            |  |  |  |  |
| Temperature                          | c deg        |              |              |            |  |  |  |  |
| Water Elevation                      | FT           |              |              |            |  |  |  |  |
| pH (field)                           | SU           |              |              |            |  |  |  |  |
| Date Metals Analysed                 | -            | 01/27/1997   | 01/27/1997   | 01/27/1997 |  |  |  |  |
| Date Organics Analysed               | -            | 01/29/1997   | 01/29/1997   | 01/30/1997 |  |  |  |  |
| Date PCBs Analysed                   | -            | 01/29/1997   | 01/29/1997   | 01/29/1997 |  |  |  |  |
| Date Physical Analysed               | -            | 01/31/1997   | 01/31/1997   | 01/31/1997 |  |  |  |  |
| Date Semi-volatile Organics Analysed | -            | 01/29/1997   | 01/29/1997   | 01/30/1997 |  |  |  |  |
| Arsenic                              | mg/L         | <0.004       | <0.004       | <0.004     |  |  |  |  |
| Barium                               | mg/L         | <0.050       | <0.050       | <0.050     |  |  |  |  |
| Cadmium                              | mg/L         | <0.0010      | <0.0010      | <0.0010    |  |  |  |  |
| Chromium                             | mg/L         | <0.050       | <0.050       | <0.050     |  |  |  |  |
| Lead                                 | mg/L         | <0.0050      | <0.0050      | <0.0050    |  |  |  |  |
| Mercury                              | mg/L         | <0.0004      | <0.0004      | <0.0004    |  |  |  |  |
| Nickel                               | mg/L         | <0.10        | <0.10        | <0.10      |  |  |  |  |
| Selenium                             | mg/L         | <0.010       | <0.010       | <0.010     |  |  |  |  |
| Silver                               | mg/L         | <0.027       | <0.027       | <0.027     |  |  |  |  |
| Zinc                                 | mg/L         | <0.050       | <0.050       | <0.050     |  |  |  |  |
| PCB 1016                             | µg/L         | <0.20        | <0.21        | <0.20      |  |  |  |  |
| PCB 1221                             | µg/L         | <0.51        | <0.51        | <0.51      |  |  |  |  |
| PCB 1232                             | µg/L         | <0.20        | <0.21        | <0.20      |  |  |  |  |
| PCB 1242                             | µg/L         | <0.20        | <0.21        | <0.20      |  |  |  |  |
| PCB 1248                             | µg/L         | <0.20        | <0.21        | <0.20      |  |  |  |  |
| PCB 1254                             | µg/L         | <0.20        | <0.21        | <0.20      |  |  |  |  |
| PCB 1260                             | µg/L         | <0.20        | <0.21        | <0.20      |  |  |  |  |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

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|                               | Location ID  | NK-SB-234    | NK-SB-236    | NK-SB-239    |  |  |  |  |
|-------------------------------|--------------|--------------|--------------|--------------|--|--|--|--|
|                               | Sample ID    | 1024566      | 1024567      | 1024568      |  |  |  |  |
|                               | Sample Date  | 01/15/1997   | 01/15/1997   | 01/15/1997   |  |  |  |  |
|                               | Sample Time  | 10:40        | 11:25        | 13:20        |  |  |  |  |
|                               | Sample Depth | 8.0' - 10.0' | 8.0' - 10.0' | 8.0' - 10.0' |  |  |  |  |
|                               | Laboratory   | AEL          | AEL          | AEL          |  |  |  |  |
|                               | Lab. Number  | AEL97000701  | AEL97000702  | AEL97000703  |  |  |  |  |
| <b>Constituent</b>            | <b>Units</b> |              |              |              |  |  |  |  |
| Dibromo-3-chloropropane, 1,2- | µg/L         |              |              |              |  |  |  |  |
| Hexachlorobenzene             | µg/L         | <1.2 MDL     | <1.2 MDL     | <1.2 MDL     |  |  |  |  |
| Hexachlorocyclopentadiene     | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Specific Conductivity         | µmhos        |              |              |              |  |  |  |  |
| Total Petroleum Hydrocarbons  | mg/L         | <0.5         | <0.5         | <0.5         |  |  |  |  |
| pH                            | SU           |              |              |              |  |  |  |  |
| Acenaphthene                  | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Acenaphthylene                | µg/L         | <1.6 MDL     | <1.6 MDL     | <1.6 MDL     |  |  |  |  |
| Anthracene                    | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Benzal Chloride               | µg/l         |              |              |              |  |  |  |  |
| Benzidine                     | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Benzo[a]anthracene            | µg/L         | <0.82 MDL    | <0.82 MDL    | <0.82 MDL    |  |  |  |  |
| Benzo[a]pyrene                | µg/L         | <0.37 MDL    | <0.37 MDL    | <0.37 MDL    |  |  |  |  |
| Benzo(b)fluoranthene          | µg/L         | <0.51 MDL    | <0.51 MDL    | <0.51 MDL    |  |  |  |  |
| Benzo(phi)perylene            | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Benzo(k)fluoranthene          | µg/L         | <0.60 MDL    | <0.60 MDL    | <0.60 MDL    |  |  |  |  |
| Benzyl Chloride               | µg/l         |              |              |              |  |  |  |  |
| Bis(2-chloroethoxy)methane    | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Bis(2-chloroethyl) Ether      | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Bis(2-ethylhexyl)phthalate    | µg/L         | <1.3 MDL     | <10 U        | <2.0 U       |  |  |  |  |
| Bromophenyl Phenyl Ether, 4-  | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Butyl Benzyl Phthalate        | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Chloral                       | µg/l         |              |              |              |  |  |  |  |
| Chloroacetaldehyde            | µg/l         |              |              |              |  |  |  |  |
| Chloromethyl Methyl Ether     | µg/l         |              |              |              |  |  |  |  |
| Chloronaphthalene, 2-         | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Chlorophenol, 2-              | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Chlorophenyl Phenyl Ether, 4- | µg/L         | <10          | <10          | <10          |  |  |  |  |

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**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
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|                                  | Location ID  | NK-SB-234    | NK-SB-236    | NK-SB-239    |  |  |  |  |  |
|----------------------------------|--------------|--------------|--------------|--------------|--|--|--|--|--|
|                                  | Sample ID    | 1024566      | 1024567      | 1024568      |  |  |  |  |  |
|                                  | Sample Date  | 01/15/1997   | 01/15/1997   | 01/15/1997   |  |  |  |  |  |
|                                  | Sample Time  | 10:40        | 11:25        | 13:20        |  |  |  |  |  |
|                                  | Sample Depth | 8.0' - 10.0' | 8.0' - 10.0' | 8.0' - 10.0' |  |  |  |  |  |
|                                  | Laboratory   | AEL          | AEL          | AEL          |  |  |  |  |  |
|                                  | Lab. Number  | AEL97000701  | AEL97000702  | AEL97000703  |  |  |  |  |  |
| Constituent                      | Units        |              |              |              |  |  |  |  |  |
| Chrysene                         | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Di-n-butyl Phthalate             | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Di-n-octyl Phthalate             | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dibenzo[a,h]anthracene           | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dichloro-2-butylenne, 1,4-trans- | µg/L         |              |              |              |  |  |  |  |  |
| Dichlorobenzidine, 3,3'-         | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dichlorophenol, 2,4-             | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Diethyl Phthalate                | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dimethyl Phthalate               | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dimethyphenol, 2,4-              | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dinitro-o-cresol, 4,6-           | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dinitrophenol, 2,4-              | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dinitrotoluene, 2,4-             | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Dinitrotoluene, 2,6-             | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Diphenylhydrazine, 1,2-          | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Fluoranthene                     | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Fluorene                         | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Hexachlorobutadiene              | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Hexachloroethane                 | µg/L         | <1.2 MDL     | <1.2 MDL     | <1.2 MDL     |  |  |  |  |  |
| Indeno(1,2,3-cd)pyrene           | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Isophorone                       | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| N-nitroso-n-propylamine          | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| N-nitrosodimethylamine           | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| N-nitrosodiphenylamine           | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Naphthalene                      | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Nitrobenzene                     | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Nitrophenol, 2-                  | µg/L         | <10          | <10          | <10          |  |  |  |  |  |
| Nitrophenol, 4-                  | µg/L         | <10          | <10          | <10          |  |  |  |  |  |

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**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
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|                                | Location ID  | NK-SB-234    | NK-SB-236    | NK-SB-239    |  |  |  |  |
|--------------------------------|--------------|--------------|--------------|--------------|--|--|--|--|
|                                | Sample ID    | 1024566      | 1024567      | 1024568      |  |  |  |  |
|                                | Sample Date  | 01/15/1997   | 01/15/1997   | 01/15/1997   |  |  |  |  |
|                                | Sample Time  | 10:40        | 11:25        | 13:20        |  |  |  |  |
|                                | Sample Depth | 8.0' - 10.0' | 8.0' - 10.0' | 8.0' - 10.0' |  |  |  |  |
|                                | Laboratory   | AEL          | AEL          | AEL          |  |  |  |  |
|                                | Lab. Number  | AEL97000701  | AEL97000702  | AEL97000703  |  |  |  |  |
| Constituent                    | Units        |              |              |              |  |  |  |  |
| Pentachlorophenol              | µg/L         | <0.63 MDL    | <0.63 MDL    | <0.63 MDL    |  |  |  |  |
| Phenanthrene                   | µg/L         | <1.1 MDL     | <1.1 MDL     | <1.1 MDL     |  |  |  |  |
| Phenol                         | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Propane),2,2'-oxybis(2-chloro- | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Pyrene                         | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Trichlorophenol,2,4,6-         | µg/L         | <10          | <10          | <10          |  |  |  |  |
| Acetone                        | µg/L         | <4.0         | <4.0         | <4.0         |  |  |  |  |
| Acrolein                       | µg/L         | <15          | <15          | <15          |  |  |  |  |
| Acrylamide                     | µg/L         |              |              |              |  |  |  |  |
| Acrylonitrile                  | µg/L         | <0.65        | <0.65        | <0.65        |  |  |  |  |
| Allyl Chloride                 | µg/L         |              |              |              |  |  |  |  |
| Benzene                        | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Bromobenzene                   | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Bromoform                      | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Carbon Disulfide               | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Carbon Tetrachloride           | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Chlorobenzene                  | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Chlorodibromomethane           | µg/L         | <0.50        | <0.50        | <0.50        |  |  |  |  |
| Chloroethane                   | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Chloroethyl Vinyl Ether,2-     | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Chloroform                     | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Chlorohexane,1-                | µg/L         |              |              |              |  |  |  |  |
| Chloroprene,beta-              | µg/L         |              |              |              |  |  |  |  |
| Chlorotoluene                  | µg/L         |              |              |              |  |  |  |  |
| Chlorotoluene,o-               | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Chlorotoluene,p-               | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Dibromomethane                 | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |
| Dichlorobenzene,1,2-           | µg/L         | <1.0         | <1.0         | <1.0         |  |  |  |  |

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**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
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|                               | Location ID  | NK-SB-234    | NK-SB-236    | NK-SB-239 |  |  |  |  |
|-------------------------------|--------------|--------------|--------------|-----------|--|--|--|--|
| Sample ID                     | 1024566      | 1024567      | 1024568      |           |  |  |  |  |
| Sample Date                   | 01/15/1997   | 01/15/1997   | 01/15/1997   |           |  |  |  |  |
| Sample Time                   | 10:40        | 11:25        | 13:20        |           |  |  |  |  |
| Sample Depth                  | 8.0' - 10.0' | 8.0' - 10.0' | 8.0' - 10.0' |           |  |  |  |  |
| Laboratory                    | AEL          | AEL          | AEL          |           |  |  |  |  |
| Lab. Number                   | AEL97000701  | AEL97000702  | AEL97000703  |           |  |  |  |  |
| <b>Constituent</b>            | <b>Units</b> |              |              |           |  |  |  |  |
| Dichlorobenzene, 1,3-         | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichlorobenzene, 1,4-         | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichlorobromomethane          | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichlorodifluoromethane       | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloroethane, 1,1-          | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloroethane, 1,2-          | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloroethylene, 1,1-        | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloroethylene, 1,2-cis-    | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloroethylene, 1,2-trans-  | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloropropane, 1,2-         | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Dichloropropane, 1,3-         | µg/L         |              |              |           |  |  |  |  |
| Dichloropropylene, 1,3-       | µg/L         |              |              |           |  |  |  |  |
| Dichloropropylene, 1,3-cis-   | µg/L         | <0.50        | <0.50        | <0.50     |  |  |  |  |
| Dichloropropylene, 1,3-trans- | µg/L         | <0.50        | <0.50        | <0.50     |  |  |  |  |
| Dioxane, 1,4-                 | µg/L         |              |              |           |  |  |  |  |
| Ethanol                       | µg/L         |              |              |           |  |  |  |  |
| Ethyl Ether                   | µg/L         |              |              |           |  |  |  |  |
| Ethyl Methacrylate            | µg/L         |              |              |           |  |  |  |  |
| Ethylbenzene                  | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Ethylene Dibromide            | µg/L         |              |              |           |  |  |  |  |
| Hexanone, 2-                  | µg/L         | <2.0         | <2.0         | <2.0      |  |  |  |  |
| Iodomethane                   | µg/L         |              |              |           |  |  |  |  |
| Isobutyl Alcohol              | µg/L         |              |              |           |  |  |  |  |
| Methacrylonitrile             | µg/L         |              |              |           |  |  |  |  |
| Methyl Bromide                | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Methyl Chloride               | µg/L         | <1.0         | <1.0         | <1.0      |  |  |  |  |
| Methyl Ethyl Ketone           | µg/L         | <2.0         | <2.0         | <2.0      |  |  |  |  |
| Methyl Methacrylate           | µg/L         |              |              |           |  |  |  |  |

Notes: 1. Printed on 10/15/98

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER**  
**P&W East Hartford: X-407 PCB Storage Area**

DRAFT

Page 24 of 24

Notes: I. Printed on 10/13/98

**Table 6**

*DRAFT*

Page 1 of 1

**Notes:** 1. Only Exceedances Shown  
2. Printed on 10/15/98



**Table 7**

*DRAFT*

**EXCEEDANCES - INDUSTRIAL/COMMERCIAL DIRECT EXPOSURE CRITERIA  
P&W East Hartford: X-407 PCB Storage Area**

Page 1 of 1

Notes: 1. Only Exceedances Shown  
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**Description of Oversized Material, if applicable:**

**DRAWING 1: SOIL INVESTIGATIONS, PCB STORAGE  
AREA, LOCATION & CONSTITUENTS DETECTED MAP**

**Map**     **Photograph**     **Other (Specify Below)**

**US EPA New England  
RCRA Document Management System  
Image Target Sheet**

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**Other (Provide  
Purpose Below)**

**Description of Oversized Material, if applicable:**

**DRAWING 2: GOUNDWATER INVESTIGATIONS, PCB  
STORAGE AREA, LOCATION & CONSTITUENTS  
DETECTED MAP**

**Map**     **Photograph**     **Other (Specify Below)**

**\* Please Contact the EPA New England RCRA Records Center to View This Document \***